1950 1st Qtr.



## GENERAL REGISTER OFFICE

THE REGISTRAR GENERAL'S QUARTERLY RETURN FOR ENGLAND AND WALES

# BIRTHS, DEATHS AND MARRIAGES INFECTIOUS DISEASES WEATHER SURVEY OF SICKNESS POPULATION ESTIMATES

Quarter ended 31st March, 1950

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LONDON: HIS MAJESTY'S STATIONERY OFFICE, 1950

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### **GENERAL NOTES**

1. Introduction.—The figures in this return are provisional. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of marriages and others, and notifications of infectious diseases (Tables VIII and VIIIa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

Information relating to the incidence of sickness (Tables A-H) is obtained for the Registrar General by the Social Survey of the Central Office of Information by interviewing a representative sample of the population.

Meteorological data (pages 20-21) are furnished by the Director of the Meteorological Office (Air Ministry).

- 2. Definition of Areas.—London=administrative county of London; Great Towns=London, all county boroughs and, in addition, municipal boroughs and urban districts within whose present areas there was a resident population exceeding 50,000 at the Census, 1931. These Great Towns number 126; Smaller Towns=municipal boroughs and urban districts within whose present areas there was a resident population of 25,000-50,000 at the Census, 1931. These Smaller Towns number 148; C.B.=county borough; M.B.=municipal borough; U.D.=urban district; R.D.=rural district; Greater London=aggregate of the City of London and of the boroughs and county districts falling entirely within the area of the Metropolitan Police District as defined in the Police Act, 1946, i.e., an area of approximately 15 miles radius from Charing Cross.
- 3. Total Population is the population of England and Wales including members of the armed forces and merchant navy serving at home and abroad. The Civilian Population excludes members of the armed forces serving at home and abroad: it includes all members of the merchant navy. The Home Population is the Civilian Population plus the armed forces stationed in each area.
- 4. Non-civilians are included except where otherwise stated.
- 5. Births and Deaths for England and Wales, and the parts thereof, are those registered in the quarter and relate to the area of occurrence, except in the case of some non-quarterly statistics (see page 4) where they are assigned to the area of residence.
- 6. Cause of Death assignments (Tables V and VI) are provisional, and final figures are published in the Registrar General's annual Statistical Review (Tables 24 and 24A).
- 7. The notifications of infectious diseases (Tables VIII and VIIIa) have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.
- 8. Estimates of national total populations are shown in Table II, and of national and local home populations in Tables IV, V and VI.

### NON-QUARTERLY STATISTICS

The following non-quarterly information is published in the Quarterly Returns as stated below:—

### Half-yearly

June and December Returns—Lists of the changes in boundaries of administrative: areas during the six months ending 30th June and 31st December.

September and December Returns—Estimates of the sex and age distribution off the total and civilian population of England and Wales as a whole as at 30th June and 31st December respectively.

### Yearly

March Return—(1) Civilian deaths, registered during the preceding year and assigned to London, analysed by cause and age.

(2) Estimated mid-year civilian populations for the preceding; year; births, civilian deaths (distinguishing deaths of infants under 1 year of age)) registered in England and Wales during the preceding year showing

(a) those assigned to the Great Towns, Metropolitani Boroughs and Greater London, with comparative figures for four Scottish and Irish Towns.

(b) those assigned to the Smaller Towns.

(3) Populations, births and deaths for the previous year in London and certain cities abroad, distinguishing deaths from certain causes.

(4) Infant Mortality in England and Wales, Standard Regionss and certain large towns in the previous three years.

December Return—(1) A textual summary of the vital statistics of England and Wales for the year then ended.

(2) A summary table showing the number of marriages, births, civilian deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales and each administrative county during the year.

### Occasional

From time to time additional population and medical data are given in the form of notes, tables or diagrams, particulars of which are, in each case, given in Special Notes on this page.

### SPECIAL NOTES

### **Populations**

The estimates of populations given for local areas in tables relating to the first quarter of 1950 are home populations (i.e., the resident civilian populations plus the armed forces stationed in the area).

### Deaths

As from the beginning of 1950 the numbers of deaths shown are the total numbers registered! (i.e., they include deaths of non-civilians). The basis of figures for periods before 1st January, 1950, is explained in the headings and notes to the relevant tables.

### Notifications of Infectious Diseases

Notifications of acute poliomyelitis, shown in Tables VIII and VIIIa, now distinguish "paralytic" and "non-paralytic" cases. Notifications of puerperal pyrexia are no longer given for local areas; the numbers of cases notified in England and Wales as a whole are shown in the footnote on page 17.

### Survey of Sickness

The figures given in Tables A-H, relating to sickness experience in recent months, are normally based on information reported by two samples, interviewed immediately after the month of experience and one month later. Because of the General Election in February, no interviews were held during that month and the experience for December, 1949, is therefore based on January interviews only. The rates shown for December in Table A have been corrected to allow for the slightly lower figures which might have been expected from February interviews on the basis of the December experience shown by January and February interviews in previous years.

### NOTES ON THE FIRST QUARTER OF 1950. ENGLAND AND WALES.

### Births

The number of births registered during this quarter was 180,062, representing a birth rate based on the total population of England and Wales for 1949, of 16.7 per thousand. These figures compare with 169,563 births and a rate of 15.4 for the preceding quarter, 186,561 births and a rate of 17.3 for the corresponding quarter of 1949, and an average birth rate for the first quarters of the five years 1944-1948, of 18.6.

Of the births registered 92,396 were males and 87,666 females, a proportion of 1,054 males to 1,000 females. The average proportion for the first quarters of the ten years 1940-1949 was 1,065 males per 1,000 females.

The number of illegitimate births, included in the total, was 8,948 or 5.0 per cent. of the total births registered, comparing with 9,471 or 5.1 per cent. in the corresponding quarter of 1949.

### Stillbirths

The 4,223 stillbirths registered represent 22.9 per 1,000 of the total live and still births. This rate is 0.2 lower than for the first quarter of 1949.

The stillbirth rate per 1,000 total population was 0.39.

### Deaths

The number of deaths registered was 151,176, representing a death rate based on the 1949 total population, of 14.0 per 1,000; it compares with 14.9 for the corresponding quarter of 1949, and an average death rate for the first quarters of the five years 1944-1948 of 14.6. Of the deaths registered 76,868 were males and 74,308 females, a proportion of 1,034 males to 1,000 females.

The deaths of children under one year of age numbered 6,537, representing an infant mortality rate, provisionally corrected, of 37 per 1,000 related live births; this was the lowest ever recorded for any first quarter in this country, being 3 per 1,000 below that for the first quarter of 1949 and 25 per 1,000 below the average rate for the first quarters of the ten preceding years 1939-1948. The diarrhæa death rate for children under two years of age was 2.6 per 1,000 births (468 deaths) compared with 4.0, 2.4, 2.6, and 2.9 in the four preceding quarters.

Deaths from acute poliomyelitis (provisional total) numbered 86 compared with 27, 28, 250, and 319 in the four preceding quarters.

There were no cases of smallpox notified, and no deaths from this cause registered during the quarter.

### Natural Increases

The births registered exceeded the deaths by 28,886, the corresponding increases for the first quarters of the years 1947, 1948 and 1949 being respectively 59,794, 69,421 and 25,282.

### Marriages

The number of persons married during the quarter was 172,974 which was 10,042 more than the average for the corresponding quarters of the preceding five years 1945-1949.

### APPROXIMATE REPRODUCTION RATES

These approximate reproduction rates correspond to the births which occurred in each year and make allowance for a continuing improvement in survivorship conditions.

								Mary And Property		take the self of the	of the state of th	
Year	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
Reproduction Rate	0.810	0.808	0.772	0.761	0.853	0.900	0.996	0.909	1.103	1.205	1.070	1.02†
THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	PLEASE STATE OF STATE		The same of the same of the same	TALL PROPERTY OF THE PARTY OF T		The contract of the contract o						

Provisional.

TABLE I.—Marriages, Live Births, Stillbirths and Deaths—Total numbers registered.

England and Wales. Years 1940-50 and in each Quarter of those years.

SATISFIES OF CHICAGO PARTY OF THE PARTY OF T	A		EN MARKET PROPERTY OF	THE RESERVE AND ADDRESS OF THE PARTY OF THE	AND DESCRIPTION OF THE PARTY OF	THE RESERVE THE PERSON NAMED IN	AND DESCRIPTION OF REAL PROPERTY.	The same of the sa	A	THE RESERVE OF THE PARTY OF THE	THE PERSON NAMED IN COLUMN	THE RESERVE OF THE PERSON NAMED IN COLUMN
-		1940	1941	1942	1943	1944	1945	1946	1947	1948	1949(a)	1950(a)a)
Marriages		470,549	388,921	369,744	296,432	302,714	397,626	385,606	401,210	396,891	373,132	
Live Births Stillbirths		607,029 22,731	587,228 20,902	654,039 22,335	683,212 21,275	744,843 21,212	685,273 19,452	819,894 22,915	886,820 21,916	776,971 18,469	731,568	
Deaths : All ages -		581,537	535,180	480,137	501,412	492,176	488,108	492,090	517,615	469,898	510,819	
,, under 1 year	-	33,892	34,550	32,258	33,431	33,455	31,959	33,548	36,849	28,766	23,682	1
							RRIAGES					
2000	-	109,322 116,700	81,034 105,576	88,280 100,992	62,684 82,577	62,879 82,583	76,975	78,237 101,213	75,241	95,443 92,822	81,433 95,026	86,4877
June September		131,894	104,702	96,445	81,569	82,312	119,447	109,750	119,426	123,157	113,695	
		112,633	97,609	84,027	69,602	74,940	101,495	96,406	97,397	85,469	82,978	
						LI	VE BIRT	THS.				1 0 10
March ,, -		154,345	147,027	158,225	172,271	183,973	177,946	181,220	241,530	202,047	186,561	180,0652
J		166,686 149,092	147,414 147,621	167,611 168,335	180,709 169,306	199,039 183,594	175,221 167,807	203,808 213,051	235,196 216,508	203,593 191.858	192,166	
Deptomoti ,,		136,906	145,166	159,868	160,926	178,237	164,299	221,815	193,586	179,473	169,563	
						ST	ILLBIRT	THS.				
March ,, -		6,223	5,632	5,652	5,783	5,587	5,190	5,202	6,347	5,045	4.418	4,2223
June ,, -		5,994	5,407	5,787	5,577	5,496	4,853	5,767	5,831	4,748	4,470	
September,, December,,		5,371 5,143	4,970 4,893	5,437 5,459	4,980 4,935	5,018 5,111	4,676 4,733	5,831	5,073 4,665	4,447	4,104 3,903	MINE TO
December ,,			, -,					Stillbirth		1,201	,,,,,,	
3/1		205,183	178,637	151,262	137,578	146,039	157,743	155,227	181,736	132,826	13.61 0.70	1 7 5 1 7 7 7 7
March ,		119,706	140,186	116,937	112,911	115,548	110,972	113,908	118,015	110,258	161,279	151,1706
September		111,733	101,336	97,336	98,469	107,254	97,157	100,409	97,099	101,545	101,207	
December ,,		144,915	115,021	114,602	152,454	123,335	122,236	122,546	120,765	125,469	128,349	
						HS OF I	NFANTS	UNDER	1 YEAR.			No. of London
March ,, -		11,948	11,062	9,771	10,067	10,152	10,676	9,637	12,561	8,387	7,462	6,5337
June ,, -		7,713 6,371	8,787 6,470	7,863 6,821	8,106 6,851	7,983	7,227 6,429	7,657	9,195	6,357 5,514	5,694	
December	_	7,860	8,231	7,798	8,407	7,944	7,627	9,154	7,952	6,508	5,643	
	THE REAL PROPERTY.				A STATE OF THE STA							
							-					-

TABLE II.—Persons Married, Live Births and Deaths—Annual rates per 1,000 total population. Stillbirths—Rates per 1,000 total live and stillbirths. Deaths under 1 year—Rates per 1,000 related live births.

England and Wales. Year 1940-50 and in each Quarter of those years

								2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	NEST THE REST OF THE PERSON NAMED IN		
Estimated Population of England and Wales in thousands.	41,862 (b)	41,748 (b)	41,897 (b)	<b>42,259</b> (b)	42,449 (b)	42,636 (b)	42,737 (b)	43,050 (b)	43,502 (b)	43,785 (b)	
Substantial Section Commission Co	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949(a)	1950((d
Persons married Live Births Stillbirths Deaths: All ages ,, under 1 year -	22·5 14·5 38·1 13·9 57	18.6 14.1 34.4 12.8 60	17.7 15.6 33.0 11.5	14·0 16·2 30·2 11·9 49	14·3 17·5 27·7 11·6 45	18·7 16·1 27·6 11·4 46	18·0 19·2 27·2 11·5 43	18.6 20.6 24.1 12.0 41	18·2 17·9 23·2 10·8 34	17·0 16·7 22·6 11·7 32	-
					PERSO	NS MARI	RIED. (c)				
Merch Quarter June ,, September ,, December ,,	21·0 22·4 25·1 21·4	15·7 20·3 19·9 18·6	17·1 19·3 18·3 15·9	12·0 15·7 15·3 13·1	11·9 15·6 15·4 14·0	14.6 18.8 22.2 18.9	14.8 19.0 20.4 17.9	14·2 20·3 22·0 18·0	17.6 17.2 22.5 15.6	15.1 17.4 20.6 15.0	16:00
2					LIV	E BIRT	HS.				
Misrch ,, June ,, December ,,	14·8 16·0 14·2 13·0	14·3 14·2 14·0 13·8	15·3· 16·0 15·9 15·1	16·5 17·2 15·9 15·1	17·4 18·9 17·2 16·7	16.9 16.5 15.6 15.3	17·2 19·1 19·8 20·6	22.8 21.9 20.0 17.8	18.7 18.8 17.5 16.4	17.3 17.6 16.6 15.4	16.7
					ST	LLBIRT	HS.				
March ,, June ,,	38·8 34·7 34·8 36·2	36·9 35·4 32·6 32·6	34·5 33·4 31·3 33·0	32·5 29·9 28·6 29·8	29·5 26·9 26·6 27·9	28·3 27·0 27·1 28·0	27·9 27·5 26·6 26·8	25.8 24.2 22.9 23.5	24·4 22·8 22·7 23·0	23·1 22·7 21·9 23·5	22.91
				DI	EATHS (	excluding	Stillbirth	s),			
March ,, June ,,	19·7 11·5 10·6 13·8	17·4 13·5 9·6 10·9	14.6 11.2 9.2 10.9	13·2 10·7 9·2 14·3	13·8 10·9 10·1 11·6	15·0 10·4 9·0 11·4	14·7 10·7 9·3 11·4	17·1 11·0 8·9 11·1	12·3 10·2 9·3 11·5	14·9 11·0 9·2 11·6	14.01
				DEATH	S OF IN	FANTS L	JNDER 1	YEAR.			
March ,, June ,, December ,,	79 51 42 55	77 61 45 57	65 49 42 48	60 47 40 50	58 42 40 43	60 41 37 45	56 40 35 43	55 40 32 38	41 31 28 35	40 30 26 32	37

<sup>(</sup>a) Provisional.

<sup>(</sup>b) Including Armed Forces and Mercantile Marine at home and abroad.

<sup>(</sup>c) Note:—An exceptional number of marriages is celebrated at Easter which usually falls in the second quarter of the year. In the years under review, however, Easter Sunday fell in the first quarter in 1940 and 1948, with a consequential influence on the quarterly marriage totals for those years.

<sup>(</sup>d) Provisional rates based on 1949 population.

England and Wales, Great Towns and Smaller Towns. TABLE III.—Birth Rates, Death Rates from All Causes and from several diseases (annual rate) for each of the last Five Quarters.

All rates for 1949 are calculated on civilian population estimated to the middle of the year, and deaths of non-civilians have been excluded. Birth rates for England and Wales based on total population are shown in Table II. For March Quarter, 1950, deaths of non-civilians are included and all rates calculated on home population estimated at 31st December, 1949.

er 1 000	Live Births	Enteritis	and Diarrhœa (under 2 years)		4446 0440	2.6	3.7	3.7	£2-2 2-84	2.6
Rate p	Live	En								
			Pneumonia		868 419 259 490	718	1,001	546	796 419 268 480	208
poulation	Pulanon	Ac: polio-	and polioence-		55333	00	4000	39	377	9
Death rate per million Population			Influenza		412 139 12 47	226	430 103 111	206	386 142 10 43	241
Death rate			Diphtheria		m 0 = =	7	400	2 6	пынп	2
		Whooning	cough		115 9 4	00	26 21 10	6 12	4400	7
Rate per	1,000 Related	Live Births	Deaths Under 1 year		40 30 26 32	37	45 35 31	40	38 28 26 29	37
	Rate	1,000 Population	Deaths (All Ages)		15.2 11.1 9.3 11.8	14.1	116.2	12.6	14.3 10.9 9.2 11.7	14.0
Rate per	1,000 Total	(Live and Still) births	Still- births		23.1 22.7 21.9 22.5	22.9	24.8 24.8 23.7	24.5	22.9 21.6 20.4 21.3	23.1
	Rate	1,000 Population	Live Births		17.6 17.0 16.9 15.6	16.7	19.4 19.6 18.5	17.1	18.4 19.0 17.7 16.6	17.6
	_ •	Quarter		1949	First Second - Third - Fourth -	First -	1949 First - Second - Third -	First -	First - Second - Third - Fourth - 1050	First -
					83	J			1	
					AND WAL		WNS		Towns	
					ENGLAND AND WALES		GREAT TOWNS		SMALLER 1	

TABLE IV.—Estimated Home Population at 31st December, 1949, and Marriages, Births and Deaths (distinguishing Deaths of Infants under 1 year of age) registered in the Quarter ended 31st March, 1950.

England and Wales and Administration
Counties with associated County Borough

(See General Notes on page 3).

	(See General Notes on page 3).													
ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGES	Home Population (thousands)	Marriages	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Home Population (thousands)	Магтіадея	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants	
ENGLAND & WALES	43,753	86,487	180,062	4,223	151,176	6,537	England— cont.							
England*	41,162	81,171	169,015	3,910	141,101	6,042	RUTLAND	22	21	58	1	63		
County of—							SALOP	289	451	1,221	28	960		
Bedford	309	603	1,175	25	1,016	43	Somerset	554	875	2,091	49	2,091	11	
Berks	408	650	1,605	26	1,375	45	Southampton	1,192	1,920	5,016	101	4,016	11	
BUCKINGHAM	385	665	1,398	30	1,095	38	STAFFORD	1,612	3,562 534	6,940	198	5,286 1,122	22	
CAMBRIDGE	176	254	642	20	588	19	Suffolk, E.	117	162	1,311	14	442		
CHESTER	1,247	2,291	5,104	125	4,226	172	SUFFOLK, W.	1,607	2,581	5,804	103	5,264	11	
CORNWALL	341	484	1,220	29	1,310	37	SURREY Sussex, E.	619	920	1,991	52	2,644	.1 &	
Cumberland	283	552	1,314	44	1,077	50	Sussex, W.	316	408	1,130	24	1,353		
DERBY	825	1,912	3,238	71	2,595	110	WARWICK	1,857	3,881	8,542	178	5,940	z 8	
DEVON	795	1,235	3,071	75	3,158	115	Westmorland	66	95	251	5	248	4.0	
Dorset	290	436	1,011	19	1,040	30	WIGHT,	00	30	201	0	240		
DURHAM	1,469	3,837	6,684	177	5,301	369	ISLE OF	93	136	317	8	403		
ELY, ISLE OF	89	169	381	10	291	13	WILTS	382	614	1,460	29	1,136		
Essex	2,024	3,687	7,168	151	5,998	201	Worcester	524	964	1,818	36	1,614	77	
GLOUCESTER	939	1,666	4,051	93	3,316	127	Yorks, E.R.	508	994	2,250	52	1,727	- 198	
HEREFORD	127	196	495	13	466	29	Yorks, N.R.	521	1,053	2,156	52	1,900	113	
HERTFORD	601	897	2,803	. 44	1,961	63	YORKS, W.R.				7 3		20	
Huntingdon	68	104	223	3	180	3	YORK, C.B.)	3,589	8,145	15,014	353	12,615	€ 63	
Kent	1,554	2,471	6,366	129	5,134	180	WALES*	2,591	5,316	11,047	313	10 ,075	44	
LANCASTER	5,132	10,850	22,041	590	19,484	914	County of—						733	
LEICESTER	632	1,194	2,653	64	1,942	87	Anglesey	50	80	129	4	181		
Lincoln Holland	103	190	414	10	326	16	Вкескноск	56	94	179	3	201		
Kesteven	128	204	526	8	431	18	CAERNARVON	123	222	596	22	543	i	
LINDSEY	468	1,040	2,108	53	1,619	78	CARDIGAN	54	73	210	6	264	-	
London	3,411	8,385	15,761	329	12,112	488	CARMARTHEN	171	314	604	20	632	73	
Miodlesex	2,293	4,115	6,898	128	6,012	178	DENBIGH	169	287	751	30	758	1	
NORFOLK	535	806	2,191	48	1,885	78	FLINT	144	254	587	11	478		
Northampton	357	638	1,360	34	1,378	44	GLAMORGAN	1,202	2,760	5,352	146	4,739	22	
NORTHUMBER- LAND	799	1,820	3,850	129	3,074	166	MERIONETH	41	56	80	2	145		
Nottingham	838	1,926	3,694	90	2,752	169	Моммоитн	426	953	1,931	51	1,553	1/1	
Oxford	281	459	1,368	26	904	33	MONTGOMERY	46	77	180	3	165		
PETERBORO', SOKE OF	65	119	342	8	231	8	Pembroke Radnor	20	124	<b>392 5</b> 6	13	69	1	

<sup>\*</sup> The County of Monmouth is included in Wales and not in England.

TABLE V.—Estimated Home Population at 31st December, 1949, and Births, Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 31st March, 1950.

Great Towns, Metropolitan Boroughs, Greater London, and 4 Scottish and Irish Towns.

(See General Notes on page 3).

the many the property of the second s				eral No	11	pusc	J).				atticipania anni		Total Total
	1 2			ding				Deat	hs from	n			1
Атеа	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia	Enteritis and Diarrhoea under 2 years
GREAT TOWNS	21,150,020	96,821	2,467	76,792	3,857	2	62	15	2,786	1,076	63	4,114	281
Northern Carlisle C.B Darlington C.B Gateshead C.B Middlesbrough C.B Newcastle upon Tyne C.B. South Shields C.B Stanley U.D. (Durham) - Stockton on Tees M.B Sunderland C.B Tynemouth C.B West Hartlepool C.B	67,150 85,030 115,130 145,820 294,980 109,010 48,800 73,420 181,120 66,870 72,580	453 446 572 921 1,707 517 137 403 1,051 417 379	22 13 15 25 74 13 3 6 48 21	332 364 450 614 1,308 457 135 253 712 263 294	25 22 36 61 86 31 7 16 73 19 20		1 - 4 2		11 8 31 33 77 20 3 8 81 12	4 5 12 13 19 16 4 11 21 6 5	3	11 21 41 51 113 27 5 23 40 7 21	6 12 14 1 
East and West Ridings Barnsley C.B Bradford C.B Dewsbury C.B Doncaster C.B Halifax C.B Huddersfield C.B Keighley M.B Kingston upon Hull C.B. Leeds C.B Rotherham C.B Sheffield C.B Wakefield C.B York C.B	75,600 293,520 53,100 80,120 98,480 128,520 56,690 297,920 568,340 82,370 514,350 60,310 107,150	524 1,290 409 591 645 644 248 1,427 2,284 476 1,981 421 571	13 46 10 15 12 23 1 35 52 9 42 17 14	256 1,406 215 355 524 543 268 1,015 1,848 310 1,755 296 418	26 60 15 34 22 28 13 57 86 46 79 24 25		3 — 1 — 1 2 — 2 1		6 28 5 16 7 15 6 39 67 14 67 13	2 15 4 8 7 5 1 9 13 3 9	-3  -1 -3 -7 1	30 68 18 19 18 16 13 74 86 23 54	4 7 3 8 — 1 1 4 8 9
North Western Ashton under Lyne M.B. Barrow in Furness C.B Birkenhead C.B Blackburn C.B Blackpool C.B Bootle C.B Burnley C.B Burnley C.B Chester C.B Liverpool C.B Inverpool C.B Manchester C.B Cldham C.B Preston C.B Southport C.B Southport C.B Stockport C.B Stockport C.B Wallasey C.B Warrington C.B Warrington C.B Wigan C.B	48,350 67,800 141,600 111,300 148,200 168,900 70,140 84,750 59,100 49,550 59,500 805,050 704,430 120,100 120,100 120,100 120,100 89,120 112,000 179,120 85,540 141,520 62,290 101,320 79,720 85,230	398 313 718 540 465 447 230 419 371 503 237 4,691 3,327 794 516 859 276 659 180 371 497 254	18 4 24 26 16 4 13 9 12 8 109 107 18 25 4 14 24 9 11 10 10 9	304 249 541 560 632 558 120 481 311 287 170 2,857 2,782 661 471 259 285 715 405 628 131 276 344 347	14 19 84 18 23 13 6 29 9 14 2 186 168 26 20 3 22 43 9 30 15 30 15			- 1 - 1 3 1 1 1	6 9 27 11 16 7 9 5 4 6 5 199 97 15 11 13 20 33 4 17 14 9 15	3 12 8 15 1 4 2 2 21 45 5 10 5 15 8 12 6 3 4 15		8 12 24 9 23 80 7 19 7 2 4 239 172 46 27 18 13 20 14 27 3 3 4 4 15 27 18 13 20 14 27 18 18 18 18 18 18 18 18 18 18 18 18 18	1 1 3 1 1 1 1 6 -2 2 3 4 3 -8 8 8 -2 -2 -2 2
North Midland Chesterfield M.B Derby C.B Grimsby C.B Leicester C.B Lincoln C.B Northampton C.B Nottingham C.B	67,960 143,830 91,350 286,200 69,380 104,700 304,060	487 889 422 1,423 340 611 1,873	15 24 9 34 12 23 44	308 623 359 1,077 320 498 1,288	19 46 15 54 27 19 88		- 5 1 - 2 -		12 18 14 46 16 16 53	8 3 7 2 7 8 13		14 42 22 45 14 20 95	-3 -1 - -8
Midland Birmingham C.B. — — Burton upon Trent C.B. — Coventry C.B. — — Dudley C.B. — — Newcastle under Lyme	1,114,250 48,920 256,410 63,310	5,079 344 936 175	123 12 12 12 6	3,830 223 608 212	232 10 42 12		8		149 11 26 12	54 	$-\frac{6}{2}$	208 19 44 10	21 -1 -
M.B	70,240 77,650 275,140 114,000 87,150 161,100 61,960	256 156 1,382 561 544 903 302	1 48 12 18 40 10	169 176 1,018 408 353 610 242	6 2 63 29 25 44 12		= -1 -1 -	1 = = = = = = = = = = = = = = = = = = =	5 11 42 24 17 33 5	2 6 19 10 9 15 2	- - 1 - - -	6 8 51 17 28 40 16	2 4 3 9

### TABLE V.—continued.

					00.0	***********							
				ling					Deaths	from			
Area	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and Diarrhœa under 2 vears
Eastern Cambridge M.B Great Yarmouth C.B Ipswich C.B Luton M.B Norwich C.B Southend-on-Sea C.B Thurrock U.D Watford M.B London and South	91,170 52,660 104,130 110,000 119,900 150,740 79,090 73,450	547 228 547 498 610 234 387 436	19 8 13 12 18 3 12 8	349 219 371 370 559 457 302 265	17 11 28 25 36 11 9 8	ППППП			4 3 10 11 21 12 11 9	9 -3 3 4 5 4 2	- - 1 -1 -1	6 7 19 29 21 19 22 19	22 - 11 22 -
Eastern Greater London – Great Towns in Greater	8,436,140	32,179	640	25,885	944	_	11	5	827	332	14	1,454	444
Great Towns in Greater London* London City of London The Temples - Metropolitan Boro's Battersea Bermondsey - Bethnal Green - Camberwell - Chelsea Deptford - Finsbury - Fulham - Greenwich - Hackney - Hammersmith - Hampstead - Holborn - Islington - Kensington - Kensington - Lambeth - Lewisham - Paddington - Poplar - St. Marylebone - St. Pancras - Shoreditch - Southwark - Stepney - Stoke Newington - Wandsworth - Westminster - Woolwich - Acton M.B Barking M.B Beckenham M.B. Brentford & Chiswick M.B Croydon C.B Dagenham M.B Ealing M.B East Ham C.B East Ham C.B Enfield U.D Finchley M.B Harrow U.D Hendon M.B Hornsey M.B Willesden M.B Wool Green M.B Wool Green M.B Wool Green M.B Wool Green M.B Willesden M.B Wool Green M.B Wool Green M.B Wool Green M.B Willesden M.B Wool Green M.B Wool	3,410,720 4,661 159 117,990 60,500 59,100 179,120 53,170 76,950 36,060 124,190 89,310 172,720 120,070 98,520 25,900 240,370 178,870 230,960 228,770 132,250 74,230 79,650 143,260 44,940 97,340 101,050 47,600 337,430 105,950 149,630 68,590 79,350 75,830 60,350 252,290 114,530 111,280 71,120 223,370 159,820 108,120 99,240 106,060 111,280 71,120 223,370 159,820 108,120 99,240 116,820 67,160 74,470 129,730 108,220 123,410 132,810 173,810 182,590 55,090 75,670 65,470 69,200	32,179  15,761 148  532 138 166 770 305 140 56 229 393 1,064 1,307 648 20 1,469 491 1,375 696 785 279 428 701 71 422 968 256 759 613 532 83 319 282 374 1,027 279 569 217 554 440 169 416 578 607 227 507 130 129 140 176 297 389 343 967 672 178 58 723 184 203 245 345 52	329 2 132 177 11	25,885  12,112 132  573 195 223 605 308 127 66 383 445 610 439 352 135 813 532 880 653 465 298 382 520 191 351 463 84 1,120 354 413 148 138 174  121 842 181 377 264 486 389 164 407 450  525 209 521 600 143 199 277 252 272 222 382 607 196 107 733 137 301 169 373 291	944  488 3	THE HILLIHITH THE THE THEFT THEFT THE THE THEFT THE THEFT THE THEFT THE THEFT THE THEFT THE THEFT THE THE THE THE THE THE THE THE THE TH	4		423 1 25 4 100 200 13 3 1 15 34 40 14 6 5 24 22 10 19 4 4 22 10 19 4 4 21 6 6 3 3 11 11 11 11 11 11 11 11	332 145 - 3 8 2 3 1 6 3 10 5 5 - 8 11 3 13 2 5 5 5 2 7 3 1 2 2 1 - 10 3 2 4 4 4 6 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	7	732 6 - 27 11 21 34 27 6 6 31 300 599 22 200 6 6 534 449 28 30 144 23 38 15 14 17 12 51 14 22 5 6 17 2 37 10 19 10 26 25 2 12 8 30 8 8 4 14 14 4 25 48 4 2 29 5 11 11 17	211
Southern Bournemouth C.B Oxford C.B Poole M.B Portsmouth C.B Reading C.B Southampton C.B  * These Great Towns of	139,410 108,260 82,430 240,690 115,760 181,280	578 817 307 1,141 645 915	15 12 5 32 13 20	678 417 315 862 434 593	14 25 12 52 20 27				2 28 11 7 28 9 23	10 4 5 10 4 5	1 4 1	27 4 2 28 42 27	
These Great Towns d	o not comp	rise the	whole o	of Greate	Londo	n and	the fi	CHITER C	inon d	0		4- 4- AT	

<sup>\*</sup> These Great Towns do not comprise the whole of Greater London and the figures given do not aggregate to the Greater London total.

### TABLE V.—continued.

				4				16 40-45	Control of the control			and the second
				ing				Deaths	from			
Area.	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and Diarrhœa under 2 years
South Western Bath C.B Bristol C.B Bristol C.B Gloucester C.B Gloucester C.B Wales Cardiff C.B Merthyr Tydfil C.B Newport C.B Rhondda U.D Swansea C.B Glasgow Belfast Dublin	77,940 442,220 64,520 76,940 67,770 209,610 68,650 244,910 61,070 106,600 112,550 160,850 487,700 1,089,400	409 2,065 541 401 329 940 354 1,356 322 516 581 528 2,006 5,089	13 49 22 11 7 23 9 45 7 12 15 19 118 270	382 1,658 299 383 302 773 190 922 346 403 462 676 1,879 4,016 Not	24 64 22 22 10 42 10 48 16 21 17 33 86 250 avail avail	-1 -1 -1 -1 		3 76 7 7 9 47 4 51 16 20 16 35	7 26 11 5 2 6 1 1 1 0 5 7 16 42 35		25 93 10 7 18 48 4 30 28 22 13 24	1 1 1 1 - 1 - 2 1 1 1 9 31

<sup>†</sup> The births and deaths for Edinburgh, Glasgow, Belfast and Dublin are classified according to area of residence. Non-civilians are included in the figures of deaths and populations for Edinburgh, Glasgow and Dublin.

# TABLE VI.—Estimated Home Population at 31st December, 1949, and Births, Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 31st March, 1950.

Smaller Towns.

(See General Notes on page 3).

							************		And the second	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	all water of	was a series	
				ing					Deaths	from			
Area.	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and Diarrhœa under 2 years
SMALLER TOWNS	6,265,890	27,236	645	21,682	1,019	Managing	11	3	615	373	9	1,094	72
Northern  Ashington U.D Bedlingtonshire U.D Bishop Auckland U.D Blaydon U.D Blyth M.B Crook & Willington U.D. Eston U.D Felling U.D Houghton le Spring U.D. Jarrow M.B Scarborough M.B Seaham U.D Seaton Valley U.D Wallsend M.B Whitley Bay U.D Workington M.B  East and West Ridings Batley M.B	28,920 28,530 36,220 30,950 35,220 39,050 27,490 33,270 25,460 30,040 28,570 43,620 25,940 26,530 48,850 32,600 28,980	62 77 192 100 78 198 84 105 73 127 179 200 96 55 304 28 211	1 1 1 4 3 4 2 1 4 4 7 7 11 11 5	90 92 165 94 118 158 72 100 69 89 92 241 59 79 124 88 103	4 5 15 9 13 11 3 7 6 1 8 4 5 3 7				3 2 10 5 7 7 6 8 3 1 6 5 1 1 8 5 2	1 1 8 3 4 2 4 1 9 2 6 7 4 1 1 1 2 1		4 11 13 17 8 24 3 15 6 4 4 6 3 8	1 - 2 1 - 1 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Brighouse M.B Castleford U.D Harrogate M.B Morley M.B Shipley U.D Spenborough U.D	30,810 43,640 51,870 39,930 32,820 36,840	50 143 243 131 174 63	5 6 3 5 2	114 100 236 95 70 129	3 6 13 4 1 5				1 2 2 2 3	1 1 2 2 3		1 8 10 1 7	2 1
North Western Accrington M.B Altrincham M.B Bebington M.B Chadderton U.D Chorley M.B Crewe M.B Darwen M.B Eccles M.B Farnworth M.B Heywood M.B Heywood M.B Lancaster M.B	40,310 39,490 47,230 31,200 32,770 53,070 30,920 44,370 28,380 25,340 31,460 52,090	127 169 276 31 175 143 78 152 463 44 119 233	1 16 2 5 5 5 1 177 2 15	147 114 213 76 166 167 131 156 303 71 112 287	3 3 14 		1		3 3 2 1 4 2 1 5 3 4 15	2 3 2 2 2 10 9 4 3 11 2 3 2	1 2	11 5 9 2 13 24 2 2 25 2 2 7	3 - 1 - 1

### TABLE VI.—continued.

				ling		100	N	-	Deaths	s from			_
Area	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia	Enteritis and
Leigh M.B Lytham St. Annes M.B. Macclesfield M.B Middleton M.B Radcliffe M.B Rawtenstall M.B Sale M.B Stalybridge M.B Swinton & Pendlebury M.B. Widnes M.B	48,650 29,970 36,210 32,570 34,600 27,910 25,130 43,290 22,580 41,600 48,500	226 139 206 61 126 87 139 152 35 66 186	3 8 -1 1 1 6 4 1 1 1	159 131 159 89 129 84 155 98 59 148	4 3 11 2 1 2 6 3 2 29 5				3 3 1 5 - 2 1 1 5 5	2 1 1 1 2 3 1 4 4 3		5 1 11 2 12 12 - 9 4 2 9	
North Midland Beeston & Stapleford U.D. Carlton U.D Cleethorpes M.B Hinckley U.D Ilkeston M.B Loughborough M.B Mansfield M.B Peterborough M.B Scunthorpe M.B Sutton in Ashfield U.D. Wellingborough U.D Worksop M.B	49,990 34,280 29,700 38,780 33,620 37,120 36,580 51,110 54,790 52,740 40,100 28,340 32,240	122 75 225 82 117 155 193 308 321 371 110 212 284	4 1 4 2 3 4 8 13 8 7 1 1	116 73 80 70 87 157 113 253 202 166 111 121 113	1 5 6 1 1 5 5 24 8 12 7 6 15		1 -1 - - - - - -		7 2 4 4 2 8 5 7 3 2 6	1 1 3 1 3 2 - 2 1 1 1 1 2 2		10 2 4 - 6 4 9 15 11 12 3 18	Section of the sectio
Midland Bilston M.B Brierley Hill U.D Cannock U.D Coseley U.D Halesowen M.B Nuneaton M.B Oldbury M.B Rowley Regis M.B Royal Leamington Spa M.B Rugby M.B Shrewsbury M.B Solihull U.D Stafford M.B Stourbridge M.B Sutton Coldfield M.B Tipton M.B Wednesbury M.B Wednesbury M.B Willenball U.D	33,120 48,710 41,020 33,670 39,870 37,510 53,640 49,460 36,190 46,190 46,190 46,270 67,460 39,410 37,010 47,550 38,960 34,930 30,910	129 202 160 108 68 184 358 107 158 242 130 162 300 244 168 165 127 137	1 5 3 4 14 14 1 4 8 2 5 4 3 2 2 8 8 3	109 200 140 32 93 176 182 115 134 151 143 203 149 153 91 127	21 6 3 5 2 15 4 8 3 9 8 3 6 8 2		3	2	8 9 4 2 2 4 8 3 2 — 8 3 6 6 2 2 7 5	5 11 -4 6 5 1 1 2 4 -5 8 1 7 3 4 2		6 1 7 5 8 9 24 6 7 19 11 7 2 18 4 11 5	
Eastern  Bedford M.B Billericay U.D Chelmsford M.B Colchester M.B Hornchurch U.D Lowestoft M.B Romford M.B St. Alban M.B London & South	53,180 42,740 36,960 56,900 103,390 44,160 76,700 42,550	358 148 314 419 181 181 581 245	11 5 7 10 	237 163 162 267 278 146 248 177	15 3 4 8 10 8 21				3 4 2 2 8 — 10 1	1 2 1 -2 -1 4 4		9 13 8 1 6 3 8 14	
Eastern  Barnes M.B  Beddington & Wallington  M.B  Bexley M.B  Carshalton U.D  Chatham M.B  Chislehurst & Sidcup U.D.  Coulsdon & Purley U.D  Dartford M.B  Epsom & Ewell M.B  Erith M.B  Folkestone M.B  Gravesend M.B  Gravesend M.B  Kingston upon Thames  M.B  Maidstone M.B  Margate M.B  Merton & Morden U.D  Orpington U.D  Penge U.D  Ramsgate M.B  Ramsgate M.B	41,430 32,770 89,580 64,750 62,500 46,850 76,630 64,650 40,760 34,010 68,520 46,970 51,770 45,150 43,870 46,890 42,140 54,020 40,860 75,370 60,710 25,030 35,520	38 271 387 609 376 132 55 352 243 377 164 226 218 379 431 188 150 259 366 38 144	1 2 12 10 19 1	73 167 194 293 206 163 226 219 153 307 118 119 174 151 217 224 228 142 157 289 67 122	6 8 38 17 2 1 9 6 10 3 2 8 11 11 19 13 5 3 16 1 5		1		5 2 2 4 9 17 7 5 7 6 15 2 1 3 5 4 10 9 6 4 6 1	3 2 -2 1 1 4 2 3 1 7 1 -2 3 -2 -3 -2 -2 -2 -3 -2 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3 -3	1	5 2 7 7 29 14 	

### TABLE VI.—continued.

				ling					Death	s from		and the same of	
Атеа	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia	Enteritis and Diarrhœa under 2 years
Reigate M.B Richmond M.B Rochester M.B	42,340 42,150 42,860	393 52 130	$\frac{10}{3}$	283 142 161	10 1 8		1	discovered to the state of the	4 2 2	6 3 2	1	12 2 8	
Royal Tunbridge Wells M.B Southall M.B Surbiton M.B Sutton & Cheam M.B Uxbridge U.D Walton & Weybridge U.D. Wanstead & Woodford M.B. Woking U.D Worthing M.B	38,630 56,220 60,660 81,200 54,060 38,030 62,250 48,100 68,120	161 52 131 160 624 130 398 348 181	1 2 13 2 11 10 4	204 131 146 255 287 81 191 153	5 1 3 3 22 - 3 9 5				1 5 4 10 10 1 1 4 3 5	1 1 3 2 2 2 2 2 11	1	7 15 5 10 5 7 8 5 3	
Southern Aldershot M.B Gosport M.B High Wycombe M.B Slough M.B Weymouth & Melcombe Regis M.B	41,660 59,480 40,880 66,860 36,300	235 238 145 164	3 3 6 6	64 124 113 141 140	5 2 5 4		directions  production  communities  communities  communities  communities  communities		6 4 - 1 3	2 3 1 8		5 3 7 14	
South Western Camborne-Redruth U.D. Salisbury M.B. — — Taunton M.B. — — Torquay M.B. — — Weston super Mare M.B.	35,680 34,030 34,270 50,970 39,060	378 269 184 194 165	16 3 8 8 8	172 154 159 248 174	17 2 10 10 6				12 6 - 5 5	1 2 3 5		7 6 2 4 6	1
Wales Aberdare U.D Abertillery U.D Barry M.B Bedwellty U.D Caerphilly U.D Ebbw Vale U.D Gelligaer U.D Llanelly M.B Llwchwr U.D Mountain Ash U.D Neath M.B Ogmore & Garw U.D Pontyppoid U.D Pontypridd U.D Port Talbot M.B	40,800 27,950 41,860 29,060 34,340 29,490 36,800 25,680 23,130 31,720 32,120 22,650 42,650 42,650 43,890	150 69 153 90 167 157 137 138 110 103 120 376 43 78	6 2 4 3 2 1 3 5 5 1 1 4 1	181 86 133 70 102 100 87 162 70 92 139 180 59 175 167 125	3 4 1 10 3 8 2 4 4 4 8 20 3 9				3 1 4 3 2 3 6 1 9 5 5 3 4 5 6	3 3 1 4 2 1 1 2 3		1 5 3 6 9 3 4 5 1 7 11 11 11 12 9 13 7	

TABLE VII.—Population, Births and Deaths in the Fourth Quarter, 1949, and where available First Quarter, 1950.

### London and certain Cities abroad.

	or			(f)	Rate per 1,000 living		X+ 1	Deatl	s from				year
Cities	Population (enumerated estimated)	Live Births	STILLBIRTHS	Total Deaths (excluding Stillbirths)	Live Births Births Still-births)	Typhoid and paratyphoid fevers	Smallpox Whooping	Diphtheriat	Tuberculosis (all forms)	Influenza	Ac. Poliomyelitis and polioencephalitis	Enteritis and Diarrhœa (under 2 years) §	Deaths under 1 per 1,000 Live B

### Fourth Quarter, 1949

### First Quarter, 1950

London 3,410,720	15,761	329	12,112	18.7	14.4			4	2	423	145	7	21	31‡
Bombay   1,796,000 Calcutta -   2,991,000 Cape Town   180,805 Cologne   578,044 Copenhagen -   762,100 Durban   1,796,000 180,805 578,044 762,100 117,228	13,542 12,599 1,142 2,128 3,037 776	795 848 10 42 71 10	8,666 12,393 566 1,836 2,003 341	30.2 16.9 25.6 14.9 16.2 26.8	19.3 16.6 12.7 12.9 10.7 11.8	76 196 — 1 —	102 1726 — ?	5 3 -1	14 15 -5 -	583 633 ? 70 41 ?	10 - 1	3 1 ? —	90 411 — 11 ? —	149 207 39 97 30 28
MAIN 515,988 GOTHENBURG - 1,573,000 JOHANNESBURG - 322,268 MONTREAL 1,067,000 MUNICH 8,258,000 ROME 1,656,087 STOCKHOLM 733,615 TORONTO 673,104 ZURICH 385,250	1,507 ? 4,199 2,324 7,132 2,090 38,659 7,248 3,061 2,822 1,396	31 ? 76 52 240 60 3,968 182 56 72 35	1,362 727 4,201 764 2,751 2,405 21,896 3,671 1,769 1,835 897	11.8 ? 10.8 29.2 27.1 10.0 19.0 17.8 16.9 17.0 14.5	10.6 8.4 10.8 9.6 10.5 11.6 10.8 9.0 9.8 11.1 9.3	1 2 4 	?	$     \begin{array}{r}       2 \\       \hline       5 \\       \hline       3 \\       \hline       1 \\       \hline       1 \\       \hline       \\       \end{array} $	2 7 4 2 12 26 1 —	34 19 186 ? 86 72 670 290 41 25 18	$   \begin{array}{r}                                     $	? 1 1 1 9 —	? 1 11 -17 3 19 20 -4 -	76 ? 50 30 44 68 26 ? 19 28 24

<sup>\*</sup> Civilians only. †Including deaths from croup in Bombay. ‡Per 1,000 related live births.

<sup>§</sup> The deaths in this column relate to all ages for Oslo, and to children under 1 year of age for Gothenburg.

TABLE VIII.—Notifications of Certain Infectious

Diseases in the Quarter ended 31st March,

1950.

England and Wales, Counties, County
Boroughs, London and Metropolitan Boroughs and Port Health
Districts.

Note.—Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3).

	as a	whol	e. (	Otherv					efer to corrected tes on page 3).	notifi	catio	ns o	nly.				nagacjau
	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Paralytic. Acute	Non- Paralytic. myelitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Paralytic. Acute	Non- Paralytic. myelitis.	Food poisoning.
England and		(	Origin	al Noti	ficatio	ons			Essex: Total C.B.s East Ham C.B	1495 - 449 - 111	5 2	5 2 1	657 140 17	49 14 10	16	5	38 13
Wales: England and Wales:	24687	(		13695 cted Not 13617	tificat	ions	97	509 478	Southend on Sea C.B West Ham C.B Total U.D.s Total R.D.s	223 115 887 159		1 3	75 48 487 30	4 32 3	1 10 5	1 4	6 7 24 1
Bedford: Total U.D.s Total R.D.s	291 204 87	_		99 78 21	16 2 14			1 - 1	Gloucester: Total C.B.s Bristol C.B Gloucester C.B Total U.D.s	561 313 273 40 92	2 - 1	2 1 1	414 291 262 29 27	110 101 101 — 8	5 4 4 -		23 23 23
Berks: Reading C.B Total U.D.s Total R.D.s	196 66 26 104			107 17 13 77	8 7 1	22		2 2 -	Total R.D.s  Hereford: Total U.D.s Total R.D.s	156 53 23 30	i -	1 	56 19 37	2 - 2	1 2 1 1		
Buckingham: Total U.D.s Total R.D.s	217 112 105		1 1	62 45 17	2 1 1	4 1 3			Hertford: Total U.D.s Total R.D.s	243 180 63	garrieda Salaino Annaisa		83 66 17	3 1 2	2 1 1	1 1	1 1
Cambridge: Urban District - Total R.D.s	181 97 84		_	. 20 3 17	2 2	1 1	namelina 	1	Huntingdon: Total U.D.s Total R.D.s	24 18 6	produced to a second se		30 19 11		$\frac{1}{1}$		
Chester: Total C.B.s Birkenhead C.B Chester C.B	1123 288 112 18	32 27 22	2 _ _	356 106 70 9	57 48 37	6	1	21 18 —	Kent: Canterbury C.B Total U.D.s Total R.D.s	843 12 703 128	3 3	2 - 2	413 1 305 107	12 10 2	$\frac{20}{17}$	4 -3 1	62 
Stockport C.B. — Wallasey C.B. — Total U.D.s — Total R.D.s — —	119 39 689 146	2 3 5 —	1 1	17 10 182 68	6 5 9	5	- 1 -	10 8 3	Lancaster: Total C.B.s Barrow in Furness C.B	3499 1915 - 27	56 48 —	15 13	1405 943 21	482 319	14 9 2	5 3	21 18
Cornwall: Total U.D.s Total R.D.s	65 36 29	8 8	1 1 -	94 43 51	20 20 —	2 2	Separate Sep	1 1 -	Blackburn C.B Blackpool C.B Bolton C.B Bootle C.B Burnley C.B	37	3 5 1	1 -	27 3 37 6 46	9 2 3 -	_ _ _ 1		1 -
Cumberland: Carlisle C.B Total U.D.s Total R.D.s	137 87 18 32	granding		66 8 20 38	8 - 8 -	6 1 2 3	$\frac{1}{1}$		Bury C.B Liverpool C.B Manchester C.B Oldham C.B Preston C.B	47 464 601 139	22 13 1	8	13 172 275 53 26	41 157 29 1	4 - 1	1	1 - 14
Derby: Derby C.B Total U.D.s Total R.D.s	864 145 325 394		1 1 -	305 56 133 116	9 1 1 7	8 4 4	3 2 1	10 10	Rochdale C.B. St. Helens C.B. Salford C.B. Southport C.B. Warrington C.B.	43 49 102 72 64	1 1	1 1 2	11 9 175 16 17	42 25 6	- 1 -	2	
Devon: Total C.B.s Exeter C.B Plymouth C.B	212 102 29 73	1	<u>2</u> <u>-</u>	323 145 47 98	10 7 6 1	6 2 1 1	1	25 25 	Wigan C.B. — Total U.D.s — Total R.D.s —	17 1312 272	7 1	2	36 378 84	3 102 61	5	2	3 23
Total U.D.s Total R.D.s	64 46	1	2	87 91	3	3 2	1	6	Leicester: Leicester C.B. Total U.D.s Total R.D.s	355 207 - 95 - 53	1 1 -	1 3	212 46 93 73	8 7 —	3 2 -1		12 7 4
Total U.D.s Total R.D.s	- 38	44	4	74 35 919	- 1 553	2 - 4	1	6 - 21	Lincoln, Parts of Holland: Total U.D.s – Total R.D.s –	19 - 6 - 13			23 11 12				
Total C.B.s Darlington C.B Gateshead C.B South Shields C.B. Sunderland C.B	178 32 42 36	19 2 3 3 7	2 - 2	382 10 58 84 155	214 2 45 92 47			18 1 7 9	Lincoln, Parts of Kesteven: Total U.D.s – Total R.D.s –		3 3		40 31 9			1 1	
20000	36 - 241 - 126	4 24 1	1 1	75 344 193	28 323 16	3 1		1 3	Lincoln, Parts of Lindsey: Total C.B.s Grimsby C.B	162 - 51 - 32	2 1		106 22 9	19 17		1 1 1	2 2 1
Isle of Ely: Total U.D.s - Total R.D.s -	35 26 9	=		28 17 11				_	Lincoln C.B	4.0	1 1		13 58 26	17 2 —	=		1 -

\*Typhoid fever: Original 84; Corrected 58.
Pratyphoid fevers: Original 55; Corrected 40.

### TABLE VIII.—continued.

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Paralytic. Acute	Non-paralytic. myelitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Paralytic. Acute	Non- paralytic, myelitis.	To and the state of the state o
County of London CITY OF LONDON— Inner and Middle Temples———	-	34	19	811	196	22	6	79	Somerset: Bath C.B Total U.D.s Total R.D.s	239 6 140 93	1 1	2 - 2	101 8 25 68	5 3 1	<u>2</u> <u>-</u> 2	4 - 4	
Metropolitan Boroughs Battersea Bermondsey Bethnal Green - Camberwell Chelsea Deptford	1,375 51 22 25 78 18 39	34 — 1 5 —	19	811 51 8 10 35 14 21	196 2 -3 3 37 2 9	22 1 - 1 1 -	6	79 — 1 1 2	Southampton: Total C.B.s Bournemouth C.B Portsmouth C.B Southampton C.B. Total U.D.s Total R.D.s	547 340 27 215 98 132 75	2 2 2	5 2 2 3	242 107 26 22 59 78 57	14 13 11 	5 2 2 - 2 1	7 5 2	
Finsbury Fulham	12 53 45 71 56	1 4 1	10	15 11 20 30 32	4	$\frac{2}{1}$	<u>-</u> - 1	<u></u>	Stafford: Total C.B.s Burton upon Trent C.B	768 395 50	23 2	4	624 350	84 81	9	3	
Hammersmith Hampstead Holborn Islington Kensington	27 3 63 35	6		24 3 64 29	$\frac{3}{42}$	11	i 	5 19	Smethwick C.B. – Stoke on Trent C.B. Walsall C.B. – West Bromwich	35 162 42		=	10 39 143 62	67	1 2	Gentlema Gentlema Gentlema Gentlema	
Lambeth Lewisham Paddington Poplar	79 167 46 20		2	39 58 22 57	$\begin{array}{c c} 10 \\ 5 \\ \hline 6 \end{array}$	2 1 2 1		2 4 4	C.B Wolverhampton C.B Total U.D.s	73 251	1 20	<u>-</u>	12 84 217		- 4 2	<u>-</u>	-
St. Marylebone St. Pancras St. Pancras St. Pancras Stothwark Stepney Stoke Newington Wandsworth	29 53 16 54 20 31	10 2 1 1	1	18 39 10 9 28 13	3 12 11 4 10 4 14	1 - - 1 2	1	1 - 1 1 - 28	Total R.D.s  Suffolk, East: Ipswich C.B Total U.D.s Total R.D.s	122 158 69 46 43	3 3	1	57 70 5 24 41	4 - 4	2	1 - - -	
Westminster, City of Woolwich	22 49	1	1	6 51	4 4	1 3	<u></u>	1 2	Suffolk, West: Total U.D.s Total R.D.s	83 15 68		_	$\frac{17}{17}$	_	_		
Middlesex: Total U.D.s Norfolk:	1,450	2	3	673 142	47	22 19	4 8	13	Surrey: Croydon C.B Total U.D.s Total R.D.s	987 201 711 75	2 1 1	$\frac{2}{2}$	271 22 228 21	12 2 10	$\frac{14}{12}$	4	111
Total C.B.s Great Yarmouth C.B Norwich C.B Total U.D.s Total R.D.s	31	_ _ _ 1 1		10 30 19 83	4 2 19	4 4 4 11	4 -4 -4		Sussex, East: Total C.B.s Brighton C.B Eastbourne C.B Hastings C.B Total U.D.s	363 170 72 20 78 103	2 1 1 —	3 1 1	225 140 120 7 13 48	1 1 1 1 - 1	5 2 2 - 2		
Northampton: Northampton C.B. Total U.D.s Total R.D.s	129 68 22 39			96 17 38 41	6 - 6	11 1 6 4	5 5	1 1	Total R.D.s  Sussex, West: Total U.D.s	90 162 83		2	37 54 34	15 2	1		
Northumberland: Total C.B.s Newcastle upon Tyne C.B Tynemouth C.B Total U.D.s	96	5 2 2 	1 1 1 -	190 177 13 159	250 178 177 1 68 4	2 1 1 —	3 3 -	5 4 4 —————————————————————————————————	Warwick: Total C.B.s Birmingham C.B Coventry C.B Total U.D.s	79 883 631 539 92 178	31 26 22 4 4	3 2 2 -	906 688 588 100 138	13 41 29 29 —	1 27 24 23 1 2	4 4 3 1	331 221 122 123
Nottingham: Nottingham C.B. — Total U.D.s — — Total R.D.s — —	425 115 251	manufacture of the state of the	4 2 2 -	40 142 63 52 27	91 90 1	11 8 2 1	1 - 1	3 -1 2	Westmorland: Total U.D.s Total R.D.s	74 8 3 5		1	12 12	11 10 4 6	1	_	1.1
Oxford: Oxford C.B Total U.D.s Total R.D.s	50 17 12 21	$\frac{1}{1}$	2 - 2	56 25 8 23	3 1 - 2	6 1 2 3		$\frac{1}{-1}$	Isle of Wight: Total U.D.s Rural District -	27 19 8		_	12 7 5	_	2 1 1	1 1	
Peterborough, Soke of: Urban District Total R.D.s	31 30 1	province months	0.000	23 17 6	1 1	Quality season Quality season Miller de Miller	1 1	1 1	Wilts: Total U.D.s Total R.D.s	191 73 118		1 1	76 32 44	=	1 1	2 2	-
Rutland: Urban District - Total R.D.s -	6 1 5		2 1 1	7 1 6	3 3	(Imminute) (Imminute) (Imminute)	_	_	Worcester: Total C.B.s Dudley C.B	289 54 10	4 2 2	_	142 59 22	17	3		: 2
Salop: Total U.D.s Total R.D.s	180 61 119	1		63 26 37	2 1 1	=	1 1	1 1	Worcester C.B Total U.D.s Total R.D.s	44 173 62	$\frac{2}{2}$		37 57 26	<u>-</u>	3		-
		,									,						

### TABLE VIII.—continued.

						Ab	MALES	VXX	.—continuea.	6177-2 1221	000000000000000000000000000000000000000		C) 7780 1187 1187 200		. 261. T. ST. Marrier 4.	P-NACHOUS ASSESSMENT	(CONTRACTOR OF
All grant and a state of the st	/er.	ď	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influent'l).			myelitis.	poisoning.		ver.	ě	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).		Acute	1	poisoning.
	Scarlet fever.	Diphtheria.	Enteric (	Acute pne (prim'y or	Dysentery.	Paralytic.	Non- paralytic.	Food pois		Scarlet fever.	Diphtheria.	Enteric (paratypho	Acute pne (prim'y or	Dysentery.	Paralytic.	Non- paralytic.	Food poi
Yorks, East Riding:	228	1		139	5	_	2	2	Carmarthen: Total U.D.s Total R.D.s	60 41 19			73 48 25	41 40 1	anning anning	passions;	
Hull C.B otal U.D.s otal R.D.s	153 55 20		_	80 29 30	3 2		2	1	Denbigh: Total U.D.s Total R.D.s	99 37 62	diversitati diamento generales		53 28 25	4 4			2 2
North Riding: liddlesbrough C.B ptal U.D.s	189 46 65	10		148 51 58	93 84 9	2			Flint: Total U.D.s	59 20 39	2 1 1	_	52 15 37		$\frac{1}{1}$		_
otal R.D.s Yorks, West Riding: otal C.B.s	78 2,246 1,307	13 7	7 3	39 1,501 995	1,275 1,152	31 18	12 8	37 25	Total R.D.s  Glamorgan: Total C.B.s Cardiff C.B	706 312 123	14	1	355 113 58	146 102 102	9 5	4	10
arnsley C.B radford C.B lewsbury C.B loncaster C.B lalifax C.B	73 186 38 56 87	3 - 1	1 1 1	95 176 6 10 27	32 127 37 4	1 3 - 1 1	1 - 1	6 1	Merthyr Tydfil  C.B  Swansea C.B  Total U.D.s  Total R.D.s	9 180 329 65	7 7	<u>-</u>	8 47 189 53	- 28 16	5 3 1	<u>-</u> 1 3	<u> </u>
luddersfield C.B. eeds C.B totherham C.B heffield C.B Vakefield C.B	83 220 72 345 20	1 -		49 133 29 431 28	367 3 566 13	8	$\frac{-3}{2}$	5	Merioneth: Total U.D.s Total R.D.s	7 5 2	garga-ods (chimma)	_	$\frac{2}{2}$	grantinin grantinin drawnamin	annings arrange		
fork C.B	127 693 246	6	4	390 116	1 105 18	3 7 6	4	13 7 5	Monmouth: Newport C.B. Total U.D.s Total R.D.s	387 101 253 33	5 3 2		144 39 101 4	26 23 3	erriginion Contempo Contempo Contempo Contempo	$\left  \begin{array}{c} 1 \\ \hline 1 \\ \hline \end{array} \right $	
Anglesey: otal U.D.s otal R.D.s  Brecknock:	32 9 23 22	5 4 1 2		16 3 13	(ETTERNO				Montgomery: Total U.D.s Total R.D.s	8 2 6	direction of the same of the s		14 4 10			=	
otal U.D.s otal R.D.s	9 13 43	2		7 2 9	diament districts	1 1	_		Pembroke: Total U.D.s Total R.D.s	18 10 8	dimension dimension dimension		9 5 4		Services Services	_	
otal U.D.s lotal R.D.s Cardigan: -	29 14		_	6 3		<u>-</u>	_	-	Radnor: Total U.D.s Total R.D.s	4 4	glanding of the second		11 2 9				
otal U.D.s - lotal R.D.s	5	_		1	_	_	_	_	Port Health Districts:*	3	_	23	9	3		-	

Original notifications of Meningococcal infection numbered 536, Whooping cough 23,440 and Measles 54,226. Corrected notifications were Meningococcal infection 360, Whooping cough 23,373 and Measles 54,182 distributed by counties as follows:—

		Meningo- coccal infection.	Whooping cough.	Measles.		Meningo- coccal infection.	Whooping cough.	Measles.		Meningo- coccal infection.	Whooping cough.	Measle
Cornwall — Cumberland — Derby — — Devon — — Dorset — Durham — Ely, Isle of — Essex — — Gloucester — Hereford — Hertford — Huntingdon — Kent — — Lancaster — Leicester — Lincs. (Holland)		1 2 3 2 12 1 5 6 3 2 2 6 17 6 1 8 46 7 2	102 80 41 51 853 223 148 669 425 111 799 137 712 697 1 226 91 2,803 489 11	240 131 70 20 1,039 142 180 266 187 87 5,041 521 1,282 259 48 46 73 1,737 9,718 1,870	Lincs. (Lindsey) — London — — Middlesex — — Norfolk — — Northampton — Northumberland — Nottingham— — Oxford — — Peterboro', Soke of Rutland — — Salop — — Somerset — — Southampton — Stafford — — Suffolk, East — Suffolk, East — Suffolk, West — Surrey — — Sussex, East — Sussex, West — Warwick — — Westmorland —	1 25 24 1 1 10 4	807 954 786 589 353 545 247 35 6 5 33 299 598 943 40 72 200 30 1,793 85	476 727 1,370 5,460 721 1,199 64 443 452 1 211 134 316 4,596 3,303 455 1,191 37 213 3,574 63	Wilts Worcester - Yorks (E. Riding)-Yorks (N. Riding)-Yorks (W. Riding) (including York C.B.) Anglesey - Brecknock - Caernarvon - Cardigan - Carmarthen - Denbigh - Flint Glamorgan - Merioneth - Monmouth - Montgomery - Pembroke - Radnor	38 	177 418 316 845  3,294 1 8 7 2 23 32 261 11 115 4	35 148 38 1,368 1,948 37 44 4 2 358 111 12 1,629 2 115 1 5
Lincs. (Kesteven)	-	-	89	15	Wight, Isle of -	1	2	5	Port Health Dists.*			31

Other diseases notified:—Ophthalmia neonatorum: Original 501; Corrected 501. Acute encephalitis, Infective: Original 36; Corrected 36. Acute encephalitis, Post infectious: Original 19; Corrected 17. Erysipelas: Original 2,589; Corrected 2,566. Puerperal pyrexia: Original 1,179; Corrected 1,167. No cases of Cholera, Smallpox, Plague or Typhus fever were notified.

<sup>\*</sup> Uncorrected figures for 13 weeks ended 1st April, 1950, not included in totals for England and Wales,

TABLE VIII(a).—Corrected Notifications of Certain Infectious Diseases in the Quarter ended 31st March, 1950, analysed by sex and age.

England and Wales.

(See General Notes on page 3).

	Scar fev		Whoo		Diphth	neria	Mea	ısle <b>s</b> ,	Ac Paraly		iomyelitis Non-Par	alyt
Age Group	M	F	М	F	M	F	M	F	M	F	M	Fi
All Ages	12,191	12,109	11,002	12,371	164	161	27,441	26,741	163	148	49	
0— 1— 3— 5— 10— 15— 25 and over	55 1,011 2,749 5,980 1,332 768 266	58 855 2,509 6,140 1,707 510 291	985 2,872 3,332 3,563 160 23 47	1,007 3,274 3,791 3,856 207 54 154	5 26 24 47 23 13 24	2 19 16 35 28 19 38	1,009 6,245 7,884 11,235 638 239 133	1,154 5,938 7,626 10,829 665 235 246	17 30 17 35 13 19 32	11 17 14 27 20 22 36	4 9 14 10 7 5	
Unknown	30	39	20	28	2	4	58	48	Depletorment	1	_	4

Age Group	Enter Typl fev	hoid	Par typh fev	oid	Meni coc infec	cal	Erysi	pelas	Dyse	ntery	Infec		Pos infect	it-	Ac pno mo	eu-	Foo pois	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	
All Ages	25	33	19	21	206	154	1,131	1,435	1,801	1,987	21	15	14	3	7,368	6,249	230	2
0 5 15 45 65& over	4 4 14 3	3 7 14 5 3	6 4 6 2 1	9 3 3 5 1	116 41 36 9 3	80 36 24 12 2	13 46 353 489 217	15 45 435 618 303	1,043 416 214 71 41	880 374 470 153 88	5 6 6 3	3 5 3	3 8 3 —	1 - -	1,929 1,002 1,586 1,781 1,017	1,584 846 1,341 1,227 1,186	42 42 85 38 14	
Unknown		1			1		13	19	16	22	1	1			53	65	9	

# TABLE IX.—Infant Mortality: Rates by Quarters and each completed Year, 1947-50.

England and Wales and various other countries.

(Deaths under 1 year per 1,000 live births).

		5													_
Country	1947	1948	1949		1947	,		194	48	r		19	49		15
COUNTRY	1547	1540	1747	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Маг.	June	Sept.	Dec.	M
England and Wales	41	34	32	40	32	38	41	31	28	35	40	30	26	32	3
Scotland Northern Ireland-	56 53	45 46		53 52	50 42	57 59	51 53	43 44	40 41	44 44	50 55	36 38	35 43	44 46	4
Australia Belgium Canada	29 60 45	28 50 43	52	27 56 44	32 54 40	28 64 46	25 64 56	29 40 43	31 39 35	27 77 40	26 63	40	42	58	6
Chile	161	160		133	145	182	196	145	138	162					)
Denmark	40	35 51	61	41 60	29 63	37 61	44 57	34 52	29 45	33 51	40	37 62	57	55	1 6
†France – – – Irish Republic –	67 68	49	OI	65	47	64	63	46	38	48	55	50	44	55 58	. 0
Italy	82	70	74 27	71 32	80 26	70 34	66	70 28	73 . 26	73 27	81 32	65 26	78 22	61	6
Netherlands New Zealand -	33	29	21	22	30	25	22	18	25	23	21	25	26	26 24	2.
Sweden	25	23	23	25	24 30	27	21 35	23	22 29	21 32	18 34	21	20	23	2
U.S.A	32	32	31	32	30	33	33	33	29	32	54	31	30	30	3

<sup>\*</sup> Rate per 1,000 related live births.

<sup>†</sup> Rates for years prior to 1949 exclude live born infants who died before registration.

# TABLE X.—Deaths from Certain Causes, by Quarters 1947-1949. England and Wales.

For corresponding figures for 1944-46 see Return for March Quarter 1947.

(See General Notes on page 3).

					(See	Gener	al No	ites oi	n page	3).						,
Sex	Quarter.	1947.	1948.	1949.	1947.	1948.	1949.	1947.	1948.	1949.	1947.	1948.	1949.	1947.	1948.	1949.
			Typhoid aratypho fevers.		(me	erebro-s ningoco neningi	ccal)	8. 9	Scarlet :	fever.	9.	Whoopi cough.			Diphth	
М.	Mar June Sept Dec	2 6 10 6	5 3 5 9	2 3 5 5	110 87 41 60	43 40 37 44	60 38 18 37	5 3 2 7	8 2 2 4	5 2 - 3	165 121 67 33	92 110 76 58	96 79 46 19	36 30 21 39	36 17 11 15	19 10 6 10
F.	Mar June Sept Dec	2 1 6 1	· 8 8 3 7	3 4 5 5	93 65 38 40	48 37 21 30	40 32 26 35	9 5 6 5	7 2 5 7	3 2 3 2	196 161 100 62	126 116 98 72	121 86 54 27	44 19 27 28	25 17 24 11	10 14 10 6
М.	Mar June Sept Dec	11. 15 4 3 5	Erysipel	la <b>s.</b> 8 5 7	12. 9 10 16 16	Tetan 12 10 21 5	us. 14 17 16 14		Tubercu spirator 3,183 2,874 2,487 3,047		14. T Menir 224 261 180 152	186 222 120 128	losis, C.N.S. 162 152 143 113		Tuberd emaind 231 249 163 201	
F.	Mar June Sept Dec	11 9 7 7	8 4 8	8 8 9 8	3 6 10 3	3 5 4 9	4 7 6 3	2,295 1,956 1,784 2,063	2,023 1,782 1,684 2,008	2,015 1,687 1,467 1,607	230 237 163 119	185 214 146 120	135 148 136 115	237 234 210 183	197 206 162 165	165 119 127 125
		27.	Dysent	ery.	Syphi tal	db, dc, lis (exc ces, G.F	luding P.I. n,	33.	Influen	za.	85	. Measl	es.	polio	8. Acut myeliti enceph	s and
М.	Mar June Sept Dec	12 15 10 14	17 10 6 2	8 4 5 8	119 104 112 84	ongenit:   128   112   98   92	114 107 82 109	1,286 163 47 211	281 93 71 231	1,776 592 55 251	184 98 40 16	51 54 16 42	88 53 6 5	12 26 266 122	39 20 33 50	15 17 146 185
F.	Mar June Sept	10 4 8 8	10 3 7 7	2 5 4	64 40 35 42	51 48 41 46	43 42 88 32	1,244 152 37 170	271 77 31 185	2,075 673 40 200	167 95 25 19	44 62 23 35	74 56 16 10	12 15 175 79	30 8 27 34	11 15 117 149
*	Dec		55. Car (all site	ncer		Rheum fever.	atic		. Diabe		<b>63</b> b.	Exophtl goitre.	halmic	d	71. Vita leficienc diseases	y
M.	Mar June Sept Dec	9,748 9,440 9,735 10,020	9,961 9,923	10,237 9,928 10,211 10,458	49 67 34 44	64 61 39 42	55 36 29 25	412 293 198 267	310 238 225 277	347 235 215 305	17 21 19 18	18 21 10 16	22 24 16 17	7 5 3 1	1 2 4 2	4 4 - 3
F.	Mar June Sept Dec	9,748 9,516 9,740 9,903		9,926 9,655 10,149 10,149	51 58 36 61	61 71 57 51	57 56 <b>33</b> 39	813 538 466 547	597 540 468 600	662 548 507 626	180 171 128 137	170 132 110 138	153 107 110 133	4 7 3 4	6 5 6 3	2 3 5 3
М.	Mar June Sept Dec	73. 180 129 99 120	Pernic antemia 131 91 95 120		74. 186 187 170 188	Leuka 194 211 179 189	231 176 211 248	vaso	Intracricular les 6,475 5,293 4,916 5,866			Disease and mas 109 93 78 68		106. 9,860 3,264 1,704 4,355	Bronch 5,914 3,094 2,147 4,675	8,692 3,484 1,707 4,566
F.	Mar June Sept Dec	324 202 190 238	204 197 181 189	227 196 173 199	161 164 162 172	135 159 178 176	181 195 202 181	11,597 7,687 6,317 7,906	8,542 7,281 7,074 6,451	9,910 8,353 7,171 9,005	98 86 50 74	73 70 45 63	75 39 33 33	7,057 2,021 807 2,406	3,427 1,601 1,038 3,017	6,175 2,076 873 2,862
		107-10	9. Pneu	monia.	· st	7. Ulce omach luodenu	and	121.	Append	icitis.	130-1	<b>32</b> . Nep		137.	Disease	e.
М.	Mar June Sept Dec	5,827 2,430 1,412 2,754	$\begin{bmatrix} 3,494 \\ 2,022 \\ 1,492 \\ 2,719 \end{bmatrix}$	4,644 2,243 1,378 2,639	1,169 910 713 996	1,009 864 821 1,002	1,112 905 767 1,034	226 228 202 222	$\begin{bmatrix} 205 \\ 172 \\ 182 \\ 177 \end{bmatrix}$	180 185 209 175	2,163 1,564 1,266 1,490	1,636 1,417 1,260 1,407	1,703 1,420 1,146 1,398	1,653 1,166 1,070 1,245	1,301 1,138 1,134 1,298	1,412 1,173 1,178 1,301
F.	Mar June Sept Dec	4,930 1,946 1,152 2,244	2,746 1,601 1,156 2,399	4,412 1,902 1,177 2,402	389 267 219 227	297 233 239 300	334 260 232 291	154 152 187 143	120 139 135 142	131 108 142 127	2,150 1,461 1,189 1,408	1,555 1,324 1,161 1,352	1,641 1,383 1,136 1,362			
		pre chile	-150. Degnancy dbirth (abortion	and excl.	16	33 and Suicid			Motor v		dis ma	, 161. (excep leformate oth sex	ancy t tion)		Prema pirth (be sexes).	oth
М.	Mar June Sept Dec				643 797 747 638	736 840 746 711	776 834 764 680	593 725 832 885	613 533 723 796	692 727 729 816	1,627 1,218 926 940	1,038 925 754 816	912 924 810 874	2,709 2,167 1,751 1,806	1,751 1,661 1,535 1,565	1,578 1,443 1,255 1,293
F.	Mar June Sept Dec	263 240 235 180	179 178 172 157	157 153 184 121	372 484 428 397	411 461 449 437	413 500 402 381	221 235 258 322	244 200 226 301	233 188 224 283					0. Injur (both s 533 531 486 470	

### METEOROLOGY \*-ENGLAND AND WALES

FIRST QUARTER, 1950.

### January

The weather of January was dry and dull; the first half of the month was very mild but a really cold spell occurred in the second half. Winds from between south and west predominated during the first half of the month but during the last fortnight winds from some easterly quarter were frequent. The month was quieter than usual, the total run of the wind being considerably below the average.

Mean temperature for the month was not very different from the average, the deviations for the districts ranging from  $0.0^{\circ}$ F. in the west to  $+0.9^{\circ}$ F. in the north-east. The first half of the month was unusually mild and the remainder cold, particularly the week ending on the 28th. At some inland stations in the southern half of the country temperature remained at  $32^{\circ}$ F. or below on the three consecutive days 24th-26th. The extremes for the month were  $61^{\circ}$ F. at Aber on the 9th and  $12^{\circ}$ F. at Cantref on the 26th.

The general precipitation expressed as a percentage of the average for the period 1881-1915 was 54. More than the average occurred on the Essex coast and at a few isolated places in Lancashire and Cumberland, while less than 25 per cent. of the average was received in an area extending from west Dorset to mid Warwickshire and south Worcestershire. At Ross-on-Wye it was the driest January since 1898 and at Southport since 1911. Among the heavier falls in 24 hours were 1.60 in. at Dunsop Houses (Yorkshire) on the 1st and 1.71 in. at Bolton Water Works and 1.54 in. at Buxton on the 2nd. On the 30th and 31st considerable snowfall occurred roughly north of a line from mid Wales to Norfolk. Snow was 9 in. deep at Forrest-in-Teesdale and 6 in. deep at Ambleside and Chopwellwood on the 30th and 8 in. at Huddersfield (Oakes) and 6 in. at Bellingham, Harrogate and Bingley on the 31st.

The duration of bright sunshine was much below the average, particularly in eastern districts and the Midlands.

### February

The weather of February was unsettled and excessively wet. Gales occurred frequently in some areas, particularly at exposed stations in the south-west. It was mild, especially in the southern half of the country.

Mean temperature exceeded the 1906-35 average by 2.3°F., the deviations for the districts ranging from +0.8°F. in the north to +3.4°F. in the south-east. The warmest period occurred generally from about the 15th-18th. Low minimum temperatures occurred on the 1st and 26th-28th and day temperatures were low also on the 25th or 26th-28th. The extremes for the month were 63°F. in London (Kensington and Regents Park), Wealdstone and Pinner on the 17th and 12°F. at Bellingham (Northumberland) on the 1st.

The general precipitation expressed as a percentage of the 1881-1915 average was 220. Apart from the record wet February of 1923, it was the wettest in a record going back to 1869, although February 1937 was almost as wet. The frequent heavy rains during the first half of the month caused considerable flooding in some areas. Among the heavier falls in 24 hours were 2.43 in. at Treherbert (Glamorgan) and 2.35 in. at Ashburton (Devon) on the 1st, 2.29 in. at Borrowdale (Cumberland) and 2.18 in. at Cricket St. Thomas (Somerset) on the 2nd and 2.70 in. at Lake Vyrnwy (Montgomery) and 2.60 in. at Snowdon on the 9th.

The duration of bright sunshine was 103 per cent. of the average for the period 1906-35, but in Wales and south-west England it was mainly dull. The mean daily duration in hours varied from less than 1.5 over an inland area in south Wales to more than 3 in most of a coastal belt in north-east England and at most places on the south-east coast from Cromer round to the Isle of Wight.

### March

The weather of the month was mainly mild and dry. Mean temperature exceeded the average by 3.7°F. It was cold on the 1st and rather cold from about the 10th-14th, while the periods 5th-8th and about the 15th-26th were mainly warm. The extremes for the month included 67°F. at Leeming on the 5th, Redcar on the 6th and Wisley on the 8th and 15°F. at Thetford (Norfolk) on the 1st.

The general precipitation expressed as a percentage of the average for the period 1881-1915 was 60. The deficiency was practically general, though more than the average occurred on the Cumberland coast and at Princetown, S. Devon. On the other hand less than 25 per cent. of the average was registered on the coast of Lincolnshire and over part of East Anglia. Thunderstorms occurred locally on the 15th and from the 17th to 22nd. Snow or sleet showers were recorded locally from the 11th-14th.

Sunshine exceeded the average on the whole, the percentage of the average for the period 1906-35 being 109. The distribution was however, variable, sunshine being somewhat below the average in the East Riding of Yorkshire, on the coast of East Anglia, in Cornwall and locally in the north-west.

### METEOROLOGY—continued.

Values of Air Temperature, Rainfall and Sunshine for the First Quarter, 1950, expressed as differences from or percentages of the Average Values.

Districts of
England and Wales.

	Air Temperature.	Rainfall.	Sun- shine.	Averag 1883	ge Values 1-1915.
District.	Highest.  Lowest.  Difference from Average Daily Mean.	Percentage of Average.  Number of Days Difference from Average.	Percentage of Average.	Daily Mean Temperature. Total Rainfall.	Number of Days. Daily Sunshine.
	JANU	JARY, 1950.			NUARY, 31-1915.
England, N.E	°F. °F. °F. 758 16 + 0.9 56 17 + 0.2 58 16 + 0.2 57 15 + 0.3 61 16 59 12 0.0	% — 6 69 — 6 41 — 7 40 — 8 63 — 6 35 — 7	% 56 69 62 77 83 81	°F, mm 38.2 46 37.9 46 37.9 54 39.4 56 39.4 77 41.0 91	hr. 16 1.39 17 1.70 16 1.42 16 1.68 18 1.32 19 1.67
Mean	+ 0.3	53 — 7	71	39.0 62	17 1.53
	FEBR	UARY, 1950.			EBRUARY, 81-1915.
England, N.E England, E	59 12 + 0.8 61 17 + 3.3 60 15 + 2.4 63 18 + 3.4 61 18 + 0.8 61 21 + 2.9	216 + 1 209 + 4 269 + 3 212 + 3 182 + 1 251 + 3	132 104 97 105 105 72	38.8 39 38.8 39 38.8 47 40.1 52 39.8 64 41.1 77	15 2.53 15 2.66 15 2.34 15 2.64 17 2.34 17 2.63
Mean	+ 2.3	223 + 3	103	39.6 53	16 2.52
	MA	RCH, 1950.		11	ARCH, 81-1915.
England, N.E England, E	67 21 + 3.9 64 15 + 3.4 67 20 + 3.7 67 17 + 3.8 64 25 + 3.3 66 24 + 4.1	47 — 5 32 — 6 62 — 3 46 — 5 71 — 3 67 — 5	119 99 111 117 104 103	40.7 47 41.1 43 41.0 48 42.1 52 41.3 65 42.6 76	17   3.87 15   3.47 15   3.94 17   3.56
Mean	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		41.5 55	16 3.78	
	FIRST (	QUARTER, 1950	0.		QUARTER, 81-1915.
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	67 12 + 1.9 64 15 + 2.3 67 15 + 2.1 67 15 + 2.5 64 16 + 1.4 66 12 + 2.3	112 — 3 103 — 3 124 — 2 99 — 3 105 — 3 118 — 3	102 91 90 100 97 85	39.2 132 39.3 128 39.2 149 40.5 160 40.2 206 41.6 244	49 2.74 46 2.41 46 2.75 52 2.41
Mean	+ 2.1	110 — 3	94	40.0 170	49 2.61

### SURVEY OF SICKNESS IN DECEMBER QUARTER, 1949

RECORD OF ILLNESS, INJURIES, INCAPACITY AND MEDICAL CONSULTATIONS EXPERIENCED BY REPRESENTATIVE POPULATION SAMPLES IN ENGLAND AND WALES.

The Social Survey has, during 1944-48, interviewed a sample of approximately 3,000 personss aged 16 and over at the beginning of each month. From the beginning of 1949 the numberr was increased to 4,000. The sample is distributed over the whole of England and Wales imdifferent localities each month so selected as to secure proper representation of each class off area; within each locality the persons to be interviewed are chosen by a random process from the registers of the local National Registration Office. In the course of interviews conducted by Social Survey workers at the homes of the persons selected, information is asked for about the illnesses, ailments and days of incapacity experienced during the three months preceding interview and as to medical consultations and social factors. Participation in the survey is entirely voluntary but refusals are so exceptional as to have no appreciable effect on the validity of the data. Coding of the diseases, symptoms and injuries described, according to the International Statistical Classification of Diseases, Injuries and Causes of Death, 1948\*, and the statistical analysis is carried out by the General Register Office.

Table A summarizes sickness experiences and Tables B. C. D show the numbers of illnesses.

Table A summarizes sickness experiences and Tables B, C, D show the numbers of illnesses, days of incapacity and medical consultations during the months of October, November and †December, 1949. Tables E, F, G show the numbers of persons affected by the experiences, with sex and age distinction, and Table H analyses them by occupation and economic group.

TABLE A.—Summary of sickness experiences during the months stated, based on interviews in the two following months.

		Oct	ober			Nov	ember			†Dece	mber	
	16	-64	65	+	16	-64	65	+	16	-64	65	+
	M. F. M. F. M. F.					M.	F.	M.	F.	M.	1	
No. of persons whose experience was recorded for the month stated	7as 3,036 3,702 447 652 3,081 3,666					449	662	1,543	1,836	222	3	
No. of persons reporting some illness or injury ————————————————————————————————————	3,036     3,702     447     652       1,834     2,706     340     561       60     73     76     86				1,971 64	2,682 73	345 77	573 87	1,038	1,390	167 73	2
No. of illnesses and injuries	3,366	5,759	738	1,408	3,617	5,971	785	1,481	1,911	3,175	406	7
Rate per hundred persons interviewed -	111	156	165	216	117	163	i75	224	115	164	168	2
No. of days of incapacity	2,666	3,568	817	1,513	3,106	3,804	1,062	2,189	1,564	1,820	613	1,1
Rate per hundred persons interviewed -	88	96	183	232	101	104	237	331	98	93	256	
No. of medical consultations	1,205	1,649	266	387	1,114	1,665	306	508	584	810	170	1
Rate per hundred persons interviewed -	40	45	60	59	36	45	68	77	37	42	70	

TABLE B.—Distribution of Illnesses and Injuries reported as affecting persons aged 16-64, 65 and over, in each month, by severity.

		1 Cacil Monthly N		-	ges 16-6	4			Ages	65 and	over	
Month of interview	Month of experience	Class	Serious	Mod- erate, Mild	Minor	Ill- defined	Total	Serious	Mod- erate, Mild	Minor	Ill- defined	Tota
November	October	Illness New - Recurrent Continued Injury	8 12 66 6	144 45 108 15	1,048 695 1,574 70	134 373 661	1,334 1,125 2,409 91	1 16 84 2	20 5 31 4	114 124 519 15	17 40 123	15: 18: 75 2:
December	October	Illness New - Recurrent Continued Injury	12 13 106 4	82 83 72 13	476 663 1,596 42	64 408 582	634 1,117 2,356 59	19 139 2	6 6 17 3	43 124 479 9	10 59 111	201 741 1
December	November	Illness New - Recurrent Continued Injury -	17 14 112 3	149 34 122 22	1,142 685 1,680 82	123 411 619	1,431 1,144 2,533 107	6 20 143 3	26 9 38 3	115 123 477 12	20 64 110	16 21 76 11
January	November	Illness New - Recurrent Continued Injury	15 18 96 3	101 .22 90 12	571 683 1,618 38	78 413 614 1	765 1,136 2,418 54	28 136 4	21 8 29 2	63 115 463 7	12 59 146	100 210 77- 1:
January	December	Illness New - Recurrent Continued Injury -	11 16 98 6	148 28 131 15	950 713 1,694 54	153 427 641 1	1,262 1,184 2,564 76	9 26 141 4	14 8 40	116 115 476 14	19 58 155	15: 20 81 1
‡ February	December	Illness New - Recurrent Continued Injury -										

<sup>\*</sup> See page 27.
† Figures for December are based on one month's interviews only (see Special Notes on page 4), but for comparison with previous months the rates (but not the numbers) have been corrected to allow for results expected from two months' interviews.

No interviews were held in February-See Special Notes on page 4.

TABLE C(2).—Distribution of Illnesses and Injuries of Different Kinds according to Days of Incapacity at ages 16 and over.

				0	4.17.02 S			10 No. 10 11		. A	فاسييت			NAT CH		Section of the second	
1000	DT		]	Numb	er of	Illnes	sses a	nd Ir	njurie durinț	s cau	sing i	ncap th of	acity	of the	e e		Total days
	Nature of Illness or Injury	0	1	2	3	4	5	6	7	8	9	10	11-	18-	25 or over	Total	of in- capacity in month
					Oc	tober	(No	vemb	er an	d De	cemb	er int	ervie	ws)			
l	Tuberculosis of lungs	.18		1 1	)	)	-		- )		-	, 1	2	constants.	4	26	161
2.	Psychoneuroses, mental disorders	47		_	_	1	_		2 3	000000		1		2	2	55 552	131 109
3. 4.	Eye affections Ear and mastoid	539 330		1	1	1	1 1	3		2	1	1	1	$\frac{1}{3}$		336	50 913
j.	Rheumatism (1) Heart and arteries	1,319 239	4	5	4	1 2 1	2	2 3	7 3 2	2	1 2	2 2	20 7	2	14 2	1,385 266	315
•	Affections of veins Colds, influenza	246 1,273	34	5 53	1 24	18	6	1 4	30	4		3 7	1 16	3	5	269 1,477	294 1, <b>0</b> 75
). ).	Sore throat (2) Other respiratory	46 724	1 2	2 4	2 4	2 4	2 6 4 5	1	8	1	1	7	3 21	6	11	70 80 <b>3</b>	172 993
	Dental disorders Ulcer of stomach and	468	4	4	-	mediate	1	2	-	dilumin		annered l	-	2	-	481	68
3.	duodenum Other stomach	72 683	2 7		3	1	1	1 2	1 2	_	_	1	1 5		2 4	82 709	110 231
4. 5.	Other digestive (3) Diseases of skin (4)	447 294		3	2	1	1 1	4	2 4 6	1	1	5	3	1 3	3 6	475 321	290 398
5.	Other defined illness	816 2,692	10 26	15 20	5 15	6	1	3 5	18 15	1 3	1	6	23 29	8	18 13	931 2,848	1,331 1,303
7. 8.	Ill-defined symptoms Injuries	139	1	3	2	4	5 2	1	6	1	1	2	10	5	8	185	620
	Total	10,392	93	120	65	55	33	32	120	16	9	47	150	40	99	11,271	8,564
					ľ	Noven	aber	(Dec	ember		Janu		_	ews)	_	25	177
1. 2.	Tuberculosis of lungs Psychoneuroses, mental	17		-				-		I		1			5	25	177
3.	disorders Eve affections	64 498			material and the same of the s	3	1 2	5		1		1	6	1	1	72 512	123 106
4. 5.	Ear and mastoid Rheumatism (1)	327 1,351	2	4	1 2	3	6	4	7	2	1	1 9 5	13	6	18	338 1,428	1,081
6. 7.	Heart and arteries Affections of veins	230 275	1 2	2	1	3 2 24	3	4	4 2	1	1	5 5 2	5	1 1	5 5	262 300	342 324
8. 9.	Colds, influenza Sore throat (2)	1,525 48	45	49	32	24	9	3 2 3	38 10	4	3	1	24	7	4	1,769 81	1,346 213
0.	Other respiratory Dental disorders	791 436	6	8 5	2	6	7 2	3 2	16	2	1	10	25	11	15	903 456	1,357 92
2.	Ulcer of stomach and duodenum	81		2		1	1		-			1			4	90	143
3. 4.	Other stomach Other digestive (3)	671 447	3	5 3	7	3	_	5 4	5 5	1	_	2 5	5 7	1	3	711 480	319 322
5.	Diseases of skin (4)	283 825	4	12	5	4 9	3 8	3 2	12	1 4	4	12	7 26	18	4 16	320 964	359 1,619
6. 7.	Other defined illness Ill-defined symptoms	2,790 137	15	17	14	12	9	10	13	4	1	21	26	2	18	2,951 192	1,524
8.	Injuries	10,796	96	123	76	79	60		134	23	11	79	164		111	11,854	10,161
				_							-(	<u> </u>			-		
1.	Tuberculosis of lungs	6	1 —	1	,	(	5) D	ecemi	ber (J	Janua	ry int	ervie	ws)	. 1	, 2 ]	10	92
2.	Psychoneuroses, mental disorders	32	1	1		-			1			_	3		1	39	86
3.	Eye affections	250 167		_		2	3	1 1	1					_	_	257 173	36 55
4. 5.	Ear and mastoid Rheumatism (1)	682	3	2	2	2 2 2 2 9	4 2	3 2	5 3	2	1	4 2	3 6 2	2	8 2	726 134	529 186
6. 7.	Heart and arteries Affections of veins	117 146	1		177	2	_		1 1	1	1	1	-	1	1	155	95
8. 9.	Colds, influenza Sore throat (2)	891	24	20	17	1	7	2	22 3 7	4 2	3	7	11	2	2 -	1,021	732 103
0.	Other respiratory Dental disorders	393 226	1	1	4	2	3 2	2	7 2	1	1	1	19	1	7	442 232	628 32
2.	Ulcer of stomach and duodenum	37	_	1	2	1	-	-	1	1			1	1	3	48	152
3.	Other stomach Other digestive (3)	357 237	5	2	2	3 2	2	1 2 1	3	2	1	3 2	3	_	1	385 248	163 95
5. 6.	Diseases of skin (4) Other defined illness	139 433	3 8	9	1 3	10	2 5	3	2 5	1 2	1 1	6	13	1 8	7	156 513	110 787
7. 8.	Ill-defined symptoms Injuries	1,498	13	7 3	8 2	10	3 3	2	10	2		11	12 2	3	12	1,591 94	912 373
	Total	5,724	60	53	43	51	36	21	66	19	9	39	82	24	54	6,281	5,166
- 12 m			)		CONTRACTOR OF THE	1						C. C. C.	1		Secretary Continues		

<sup>(1), (2), (3), (4)—</sup>see page 27.

<sup>(5)</sup> Based on one month's interviews only. See Special Notes on page 4.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of days incapacity caused by them jointly can be recorded. In such cases the whole of the incapacity is allocated to or divided between the most severe of the concurrent illnesses and injuries.

TABLE C(3).—Aggregate Numbers of Days of Incapacity and of all Illnesses and Injuries, by Sex, Age and Kind.

Personal Page		* * * * * * * * * * * * * * * * * * * *	H 194	I I I I I I I I I I I I I I I I I I I	Transfering 1994		ACT TOPPHERONON		ATE BUILDING	ME THE TANK ON THE	-				-		-
			Nun	nber o	f Illnes	ises an	d Inju	ries				Total	days le	ost in 1	month		
	Nature of Illness		Ages	16-64		Ag	es 65	and or	veг		Ages	16-64		Ag	es 65	and or	er
	or Injury	New				New		-			and			New			
		Rec		Co		Rec			n- ued		nt		ued	Rec			n- ued
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F. )	M.	F.:
						0	ctober	(Nove	mber a	nd Dec	ember	interv	views)				
1.	Tuberculosis of lungs -	1	- (	12	10	(	1	-	2 (	31		73	57	(	/		
2.	Psychoneuroses, mental disorders – –	6	8	15	21	_	1	2	2	31 16	14 14	27	59 35	-		_	200
3. 4.	Eye affections Ear and mastoid	21 22	50 23	149	183	5 3	13 2	40 55	91 60	mental man	12		14			5	371
5. 6.	Rheumatism (1) Heart and arteries -	159	275 28	146 36	413 90	39	50 13	82 32	221 58	109 10	125 50	107 24	146	14	21 10	141	250 (
7. 8.	Affections of veins - Colds, influenza	11 564	14 692	40 33	140	43	89 89	18 8	39 5	290	57 527	24	98 71	21	137	53 22	53
9. 10.	Sore throat (2) Other respiratory	24 94	35 115	227	206	27	22	56	56	31 246	131 184	102	136	68	2 54	50	153
11. 12.	Dental disorders Ulcer of stomach and	73	123	111	155	2	1	5	11	6	1	20	23			5	13 :
13.	duodenum – Other stomach – –	12 139	179	49 105	10 135	36	39	21	5 55	49	24	75 21	68	14		35 12	43
14. 15.	Other digestive (3) – Diseases of skin (4) –	16 48	72 52	61 85	235	8	6	14 17	63 26	13 86	15 62	69 120	140 41	7	continue continue	36	53 :
16. 17.	Other defined illness – Ill-defined symptoms –	67 344	216 717	124 378	325 964	12 52	24 101	57 78	106 214	77 135	302 218	215 240	352 377	21 77	27 58	133 28	204 170
18.	Total	1 672	$\frac{19}{2,620}$	43	25	243	378	495	16	1,384	1 780	1 282	1 788	242	334	575	1,179
ertedier-m	Total	1,072	2,020	1,074	5,137	243	570	475	1,050	1,50-	1,700	1,202	1,700	2-42	334	373	1,177
						No	vember	(Dec	ember :	and Ja	nuary		ews)				
1. 2.	Tuberculosis of lungs – Psychoneuroses, mental			14	10	******			1			147	30	-			
3.	disorders Eve affections	6 23	13 45	17 133	25 167	4	1 11	3 42	87	30 21	4	44	34		12	17	15 43
4. 5.	Ear and mastoid Rheumatism (1)	19 155	21 285	93 152	94 435	1 30	5 63	45 75	60 233	82	21 84	28 155	18 232	13	20	115	36 380
6. 7.	Heart and arteries – Affections of veins –	7	30 23	42 50	87 148	3	9	31 20	53 38	11	17 7	46 25	109	8 2	13 6	27 40	122 50
8. 9.	Colds, influenza Sore throat (2)	696	785 37	56 5	58 8	63 5	100	4	7	453 59	614 101	46	80	25 16	128 6	_	_
10.	Other respiratory – – – Dental disorders – –	100 76	133 110	254 103	229 147	38	42 2	61	46	166 23	190 15	321 13	161	152	179	77 13	111
12.	Ulcer of stomach and duodenum	8	2	64	7			3	6	30		79	_			30	4
13. 14.	Other stomach Other digestive (3) -	148	176 59	107 64	139 242	33 7	39 13	19 11	50 62	67	20 24	31 30	101	29	7 21	16	48 72
15. 16.	Diseases of skin (4) - Other defined illness -	51 56	51 204	87 138	81 362	5	3 18	12 74	30 101	93 124	41 217	76 251	16 631	7	21	73 168	200
17. 18.	Ill-defined symptoms Injuries	357 60	739	373 42	960	51	127	105 11	239 11	135	126 77	202	421	23	98 32	123 65	396 90
10.	Total		2,752			260	442		1,039			-	2,246		543		1,646
-		1			'					11				,			
1.	Tuberculosis of lungs -		[	6	4	(	5) Do	ecembe	er (Jan	uary in	tervie	ws) ( 92	(	(			
2.	Psychoneuroses, mental disorders	2	7	9	15	_		1	5	1		61	9				15
3.	Eye affections Ear and mastoid	15	21	48	93	2 4	4 3	23 20	51 28	7 4	4	4	10	16	6	9	17
4. 5.	Rheumatism (1)	83	140	67	227 45	16	38	43	112 25	16	39	18 42	168	29	41	31	187
6. 7.	Heart and arteries – Affections of veins –	6	16	29 37	77	32	1 74	12	14	178	21 314	14 53	48 29	24	103	12	14
8. 9.	Colds, influenza – – Sore throat (2) – –	371	26	4	51	2 5	1	1	$\frac{7}{26}$	32	50	194	14	7		-	88
10. 11.	Other respiratory – – Dental disorders – –	41 44	61	137	122 71	4	17	33	26	23	14	7	44	21	89	81	88
12.	Ulcer of stomach and duodenum -	3	104	37	3		25	1	4	31	26	60	2	10	10	28	31
13. 14.	Other stomach Other digestive (3) -	89	104	56 37	67	9	25 12	12	33	44 2	36	53	63	12	10	4	16
15. 16.	Diseases of skin (4) - Other defined illness -	33	110	45 74	198	5	8	38	47	52	18	64	348		19	93	18 88
17. 18.	Ill-defined symptoms – Injuries – – – –	199	415	203	10	25 1	64	68	133	168	156	167	105	41	80	99 36	220
-87489	Total	993	1,499	918	1,676	112	260	294	529	630	906	934	914	160	385	453	784

<sup>(2), (3), (4)</sup> See page 27. (5). Based on one month's interviews only. See Special Notes on page 4. See note under Table C(2).

TABLE D(2).—Distribution of Illnesses and Injuries of Different Kinds according to the Number of Medical Consultations.

erentalization.	or memorial co								10								
			causin	mber ons	sultatio	ons of	the sp	ecified			Tota	al Cons	sultati	ons in	the M	<b>lonth</b>	
	Nature of Illness or			Age	s 16 a	nd ove	r				Ages 1	6–64		Age	s 65 a	and ove	er
	Injury	0	1	2	3	4		more	Total ill- ness and	New Re curre	en en	Cor		New a	-	Con	
					j		Α†	Bt	inj'ry	M.	F.	M.	F.	M.	F.	M.	F.
						Octol	ber (N	ovemb	er and	Decem	ber in	terview	vs)				
1. 2.	Tuberculosis of lungs – Psychoneuroses, mental	11	4	3	1	3	4	31	26	4		45	7			1 -	-
3.	disorders Eye affections	39 510	7 24	12	6 3	2	1 2	6	55 552	7	4	7	19		-	1 4	1 6
4. 5.	Ear and mastoid – – Rheumatism (1) – –	307 1,229	17 78	6 36	3 9	1 13	20	15 164	336 1,385	11 52	9	11 38	8 145	10 8	-9	48	53
6. 7.	Heart and arteries – Affections of veins –	185 229	44 20	21	4	5	7 3	45	266 269	3 3	25	18	67	2	5	21	24
8. 9.	Colds, influenza – – Sore throat (2) – –	1,330	82	39 4	12 10	6	8	59	1,477	116 13	116	3	15	8	16	7	1
10. 11.	Other respiratory – – Dental disorders – –	690 469	55	28	9	13	8 2	73 19	803 481	71 2	61	38	42 16	18	6	8	19
12.	Ulcer of stomach and duodenum -	48	19	7	2	5	1	5	82	3	_	47	4			7	2
13. 14.	Other stomach Other digestive (3) -	649 437	38 19	11 7	6	5	4	33	709 475	11	21	21	23 50	6	4	5 2	7
15. 16.	Diseases of skin (4) – Other defined illness –	229 651	42 134	20 75	11 29	6 26	13 16	91 142	321 931	40 63	39	61	56 244	4 6	2	30	19 62
	Ill-defined symptoms -	2,547 102	171	72 13	20 12	23 13	15 18	126 142	2,848 185	71 129	115	126	180	13	15 12	20	53
	Total – –	9,709	797	362	145	133			11,271	621	663	584	986	84	83	182	304
		(						-									
	PER 1. 1 C.1			, 4	,				ber and	Januar	ry inte						
1. 2.	Tuberculosis of lungs - Psychoneuroses, mental		5	4		3	2	31	25			51	4		-		1
3.	disorders Eye affections	49 467	7 30	13	1 4	3	1	5	72 512	6 14	11	16 12	15	3	2	6	5 8 9
4. 5.	Ear and mastoid Rheumatism (1)	313 1,294	15 66	5 38	10	10	10	13 73	338 1,428	30	19 40	10 39	93	5 3	4	19	55
6. 7. 8.	Heart and arteries – Affections of veins –	189 259 1,592	37	23	5 4	6	2 2	14	262 300	5	10	19	56 51	2	11	12	32
9.	Colds, influenza – – Sore throat (2) – –	52	105	10	17	7 2	6	42	1,769	95 17	132 28	21	25	15 10	20	2	
10. 11. 12.	Other respiratory – – Dental disorders – – Ulcer of stomach and –	765 442	60 7	25 5	21	21	11	89 5	903 456	46	51 10	76	70 4	18	43	19	23
13.	duodenum – – Other stomach – –	57 646	20 37	7 16	1 5	5		12	90 711	8 20	19	34 24	7 26		5	3 5	5 15
14. 15.	Other digestive (3) – Diseases of skin (4) –	446 226	13	12 24	4 7	2 11	3 12	22	480 320	70	10 62	30	48 44	11	3	18	14
16. 17.	Other defined illness – Ill-defined symptoms –	694 2,623	119 187	66	24 15	30 26	31 19	263 167	964 <b>2,</b> 951	50 62	111	128 88	247 244	4 13	16 27	71 37	79
	Injuries – – –	107	37	16	8	13	11	89	192	91	64	32	24	5	3	5	10
	Total – –	10,232	816	402	134	153	117	959	11,854	525	677	589	988	92	137	214	371
							‡ Dec	cember	(Janua	ry inte	rviews	:)					
1.	Tuberculosis of lungs – Psychoneuroses, mental	3	4	2	-	1	-		10			9	3		_	-	
3.	disorders Eye affections	26 240	7 13	5 1	1 2	1	-		39 257	4	1 6	8 3	8 7				3
4. 5.	Ear and mastoid Rheumatism (1)	151 663	14	6	4	1 6	1 7	6 56	173 726	13	7	9	76	6 2	8	2	24
6. 7.	Heart and arteries  Affections of veins	99	17 10	12	1	3	7 2 1	19	134 155		15	14	20 17	3		4 7	19
8.	Colds, influenza – – Sore throat (2) – –	933	58	16	6 2	5	3	15	1,021	41 8	64	17	4	5 2	11 2		1
10. 11.	Other respiratory – – Dental disorders – –	376 227	36	9	3	9	9	54	442 232	10	29	43	24	1	11	21	14
12.	Ulcer of stomach and -	32	8	3	1	3	1	6	48	5		21	1			1	7
13. 14.	Other stomach – – Other digestive (3) –	345 234	25 11	11	2	1	2	14	385 248	14	13	27 2	3 9	1 1	5	4	
15. 16.	Diseases of skin (4) -	112	22 59	13 28	5 7	18	4 17	30 143	156 513	34 18	10 81	15 52	17	- 2	2	14 52	1 14
17.	Ill-defined symptoms – Injuries – – –	1,434	82 11	38	9 2	18	10	94	1,591	34 81	99	58 25	81 30	5	14	19	41
	Total	5,499	420	171	48	75	68	547	6,281	272	376	312	434	30	62	140	127
#0819E.0		J							Mr. 112 - 61 147432						TOTAL PROPERTY CONTROL		

<sup>(1), (2), (3), (4).</sup> See page 27.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of consultations caused by them jointly can be recorded. In such cases all the consultations are allocated to or divided between the most severe of the concurrent illnesses and injuries.

<sup>†</sup>A. Number of illnesses and injuries.

B. Number of consultations.

<sup>‡</sup> Based on one month's interviews only. See Special Notes on page 4.

TABLE E.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

		-						4.4							-			
			16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Total
				Oc	tober	(No	vemb	er in	tervi	ew)		Oct	ober	(Dec	ember	rinte	rviev	v)
Number of peop	le interviewed	M. F.	244 300	348 436		305 388	220 307	157 194	63 125	1,718 2,191	218 293	346 456	381 409	358 375	235 297	152 225	75 108	1,765 2,163
Total illnesses in	n the month	M. F.	234 442	343 638	406 691	442 724	351	258 432	122 282	2,156 3,806	146 301	290 619	372 533	400 647	276 523	224 431	123 239	1,831 3,293
Total injuries in	the month	M. F.	12 5	18	20	7	7 7	6	1 8	71 41	4 3	7 3	10 2	11 6	10	3 8	1 2	46 27
	ople with one or more ing illnesses starting in	M. F.	124 166	163 241	159 240	151 224	108 150	68 96	26 60	799 1.177	66 120	103 186	135 171	100 171	76 115	51 84	28 33	<b>559</b> 880
(.,	Serious	M. F.	_	3	1 1	1 3	4 2	1 6	1 6	8 21	1 1	3	1	6	5 3	5 6	4 5	20 24
Grade of most severe illness	Moderate or mild -	M. F.	14 21	14 22	13 37	22	8 19	9	1 4	66 134	9	7 24	10	6 15	5 9	3	2 2	43 77
suffered	Minor Ill-defined symptom -	M. F. M.	100 134 10	130 186 19	128 165 17	122 164 19	86 106 10	54 73 6	18 41 6	638 869 87	44   86   12	81 123 15	102 119 22	72 113 18	54 84 12	32 63 10	19	404 606 92
	in-defined symptom –	F.	11	30	37	35	23	8	9	153	20	36	41	37	19	12	8	173
Number with c new or recurr	ontinued illness but no rent one	M. F.	10 52	44 85	71 95	65 86	62 101	52 72	22 47	326 538	28 49	66 99	83 106	106 124	67	59 104	33 60	442 658
month (2)	an injury received in	M. F.	10	13	10 4	4 2	5 3	3	2	45 17	3	5 2	4	4	5	2 4		23 8
injury (but a	continued trouble from no new injury) (2)	M. F.	2	5	9	3 5	2 4	5	6	24 22	1 2	2 1	6 2	7 4	5 2	1 3	1 2	23 16
	eillness or injury	M. F.	142 218	216	1	312	173  253	169	108	1,160	169	173  286	221 278	209	146 231	110	93	1,014
rotal days of in	capacity in month -	F.	193 333	211 355	302 518		341	287 291	71 275	1,713 2,565	111	185 330	281 252		400 3 <b>45</b>	385 470	74 477	1,770 2,516
Total medical co	onsultations in month +	M. F.	90 138	85 146	202 186		135 170	112 114	52 75	847 1,023	60 72	$\begin{array}{c} 75 \\ 202 \end{array}$	132 149		124 183	71 139	31 59	624 1,013
				No	vembe	er (D	ecem	ber in	itervi	ew)		Nov	embe	r (Ja	nuary	inte	rviev	·)
Number of peop	le interviewed		218 293	346 456	381 409	358 375		$\begin{array}{c} 152 \\ 225 \end{array}$	75 108	1,765 2,163	202 267	382 422				164 220	58 109	1,765 2,165
Total illnesses in	n the month	M. F.	228 389	390 778	483	500 736	336 595	254 479	149 269	2,340 3,919	153 313	350 503	416	363 648	296 623	285 488	82 229	1,945
Total injuries in	the month	M. F.	8	16	21 10	15	9	3 8	3 4	75 50	5 2	9	9	7	3 5	9	$\frac{229}{2}$	3,458 42 25
	pple with one or more ing illnesses starting in	M. F.	113	175 280	202 241	171 209	106 152	67 104	42 52	876 1,207	79 112	137 187		116 155	75 137	59 95	17 39	638 930
month (1)	Serious	М. F.	3	1	2 3	2 6	3 5	3 9	5 7	15 34		3 6	1 2	1 4	4 8	2 7	10	11 38
Grade of most severe illness	Moderate or mild -	M. F.	14 13	23 30	16 18	20 18	10 13	9	5 9	97 111	10	11	13	12	6	8	6	65 76
suffered	Minor	M. F.	90	132 208	161 183	129 141	81 120	48 72	28 26	669 883	61 84	108 123	123 135	84 108	58 98	39 64	9 21	482 633
· ·	Ill-defined symptom -	M. F.	20	20	23 37	20	12 14	13	10	95 179	9 17	15 39	18 50	19 35	7 22	10 16	2 4	80 183
Number with conew or recurr	ontinued illness but no ent one	M. F.	18 35	54 66	65 79	88 101	65 101	53 90	23 45	366 517	20 41	64 75	78 85	76 123	66 116	58 93	22 54	384 587
Number with month (2)	an injury received in	M. F.	7 2	13	11 8	8	4 6	1	2 2	46 27	3	5 3	6	4 3	1 2	1 2	_	20 14
Number with injury (but no	continued trouble from new injury) (2)	M. F.	1 2	<b>8</b> 2	8 2	7	5 3	6	1 2	27 21	2	4	3	3	2 3	7	2	21
Total with some	e illness or injury -		136 205	237 348			$\begin{array}{c} 175 \\ 254 \end{array}$	121 195	66 97	1,272 1,733	100	208 262	292		144 255	119 188	39 93	1,044 1,522
Total days of in	capacity in month -		$\begin{array}{c} 124 \\ 240 \end{array}$	247 338	314	446 691	481	405 682	181 618	2,198 3,452		389 235				424 464	52 425	1,970 2,541
Total medical co	onsultations in month -	M. F.		135 168	124 190		145 174	98 186	51 86	765 1,187		161 139	93 152			110	47 89	655 986

Notes.—(1) Includes recurrent attacks of chronic illness.

<sup>(2)</sup> With or without an illness also.

TABLE E—continued.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

		16-	25-	-				75-	
			1 r	ecem	ber (	Janua	ry in	tervie	w)
Number of people interviewed	{M. F.	202 267	382 422	392 436	326 395	241 316	164 220	58 109	1,765 2,165
Total illnesses in the month —  Total injuries in the month —	{M. {F. {M. F.	183 385 9 3	414 595 13 3	486 731 15 2	430 745 10 7	346 695 5 9	299 523 8 5	98 257 1 4	2,256 3,931 61 33
Number of people with one or more new or recurring ill- nesses starting in month (1) -	{M. F.	93 151	171 228	191 234	151 213	115 176	60 113	24 58	805 1,173
Grade of most severe illness suffered  Moderate or mild — Minor — Ill-defined — symptom —	\{M.\\\F.\\\M.\\\\F.\\\M.\\\\F.\\\\M.\\\\F.\\\\M.\\\\F.\\\\M.\\\\F.\\\\M.\\\\F.\\\\M.\\\\F.\\\\M.\\\\F.\\\\M.\\\\F.\\\\M.\\\\\F.\\\\M.\\\\F.\\\\M.\\\\F.\\\\M.\\\\F.\\\\M.\\\\F.\\\\M.\\\\F.\\\M.\\\\F.\\\\M.\\\\F.\\\M.\\\\F.\\\M.\\\\M.\\\\F.\\\M.\\\\M.\\\\M.\\\M.\\\\M.\\M.\\M	1 7 14 71 121 14 16	2 1 14 23 140 170 15 34	1 2 14 27 151 153 25 52	1 3 14 19 114 152 22 39	2 10 13 23 80 122 20 21	2 10 6 10 44 78 8 15	1 10 3 2 17 41 3 5	10 36 71 118 617 837 107 182
Number with continued illness but no new or recurrent one—	{M. F.	29 40	70 68	70 85	66 102	61 88	59 81	23 38	378 502
Number with an injury received in month (2) — — — Number with continued trouble from injury (but no new injury) (2) — — — —	{M. F. {M. F.	6 1 2 1	7 2 5 1	11 -4 2	5 5 3 2	2 5 3 4	5 7	1 2 2	32 20 24 12
Total with some illness or injury Total days of incapacity in month	{M. F. {M. F.	125 191 90 238	296 434	320 253	316 369	267 418	120 194 526 638	47 97 87 531	1,205 1,681 2,177 2,989
Total medical consultations in month	{М. F.	45 92					126 121	44 68	754 999

-(1) Includes recurrent attacks of chronic illness.
(2) With or without an illness also.

### SHORT LIST USED IN TABLES C(2), C(3), AND D(2).

Composition in Terms of Code Groups of the International Classification.\*

	SHORT LIST	International Classification	Short List	International Classification
1.	Tuberculosis of lungs	001-008	11. Dental disorders	530–535
2.	Psychoneuroses, mental disorders	300–326	12. Ulcer of stomach and duodenum -	540; 541
3.	Eye affections	370–389	13. Other stomach	542-545
4.	Ear and mastoid	390–398	14. Other digestive (3)	550-553; 570-587
5.	Rheumatism (1)	400-402; 720-727	15. Diseases of skin (4)	690–716
6.	Heart and arteries	410–456		(010-299; 330-369;
7.	Affections of veins	460–466	16. Other defined illness	) 467; 468; 536–539; 560; 561; 590–689;
8.	Colds, influenza	470; 480-483		(730–776
9.	Sore throat (2)	472; 473; 510	17. Ill-defined symptoms	780–795
10.	Other respiratory	{471; 474; 475 {490–502; 511–527	18. Injuries — — — — —	N800-N999

<sup>(1)</sup> All forms except chronic heart affections of rheumatic origin; (2) Including chronic tonsillar conditions; (3) Except hernia; (4) Including cellular tissue.

<sup>‡</sup> Based on one month's interviews only. See Special Notes on page 4,

<sup>\*</sup>The International Statistical Classification of Diseases, Injuries and Causes of Death, 1948,—obtainable from H.M. Stationery Office, price 30/- net.

TABLE F.—Distributions of Persons aged 16 and over according to Numbers of separate Illnesses and Injuries reported \* and Days of Incapacity in the month.

	Осто	BER	Novem	IBER	‡ Dec	EMBER	OCTOBER	, Novembi	er and De	CEMBER
Number of illnesses or injuries	Accord		Accord		Accord		Ages 1	6-64	Ages 65 a	and over
	Nov.	DEC.	DEC.	JAN.	JAN.		M.	F	M	F.
0 1 2 3 4 5 6 7 8 or over	1,026 1,226 802 445 238 102 50 13	1,370 1,116 769 350 139 83 39 8	923 1,269 821 469 252 129 48 11 6	1,364 1,070 726 387 232 81 43 21	1,044 1,190 791 442 260 120 49 23 11		2,817 2,441 1,387 597 270 102 30 10 6	2,426 2,710 1,884 1,077 620 287 137 46 17	266 314 244 149 84 32 21 6	218 406 394 270 197 94 41 14
Days of incapacity										
0 1 2 3 4 5 6 7 8 9 10 11- 18- 25 and over	3,472 58 67 33 26 15 10 60 11 4 14 58 25 56	3,614 26 31 21 15 7 5 47 2 2 15 41 20 82	3,418 60 70 42 30 12 6 69 10 7 18 67 26 93	3,585 23 37 26 18 12 8 39 4 9 14 42 28 85	3,481 49 42 32 29 20 8 56 12 11 25 55 28 82		6,950 97 98 54 39 21 14 79 15 12 34 92 54	8,237 111 135 85 65 36 20 157 15 16 35 127 49 116	976 5 8 5 6 3 	1,407 3 6 10 8 6 3 23 5 4 7 222 13 126
Total people	3,909	3,928	3,928	3,930	3,930		7,660	9,204	1,118	1,643
Total days	4,278	4,286	5,650	4,511	5,166	and the state of t	7,336	9,192	2,492	4,871

<sup>\*</sup> Including new and continued illness or injury affecting the person during the month. Some of the 'separate' illnesses and injuries described were merely symptoms, but no grouping together of these is practicable for the purpose of these tables.

TABLE G.—Distribution of Persons aged 16 and over according to Numbers of Medical Consultations in the month.

	Ост	OBER	Nov	EMBER	‡ De	CCEMBER	October	, Novembi	er and De	CEMBER
Number of Consultations in month	Accord intervi		Accord intervi		Accord intervi		Ages 1	6-64	Ages 65 a	and over
	Nov.	DEC.	DEC.	JAN.	JAN.		M.	F.	M.	F.
0 1 2 3 4 5 6 7 8 9 10- 20 and over	3,164 346 147 99 77 21 14 3 14 3	3,282 283 151 52 91 19 22 2 8 3	3,089 400 190 84 100 19 10 6 11 2 17	3,322 263 140 57 77 12 19 7 13 1	3,221 338 158 54 89 24 14 4 9 2 12 5		6,541 502 218 119 154 32 31 8 20 3 28	7,511 805 389 162 181 42 32 12 23 7	824 132 77 26 30 9 3 1 7 1 6	1,202 191 102 39 69 12 13 1 5
Total Consultations	1,870	1,637	1,952	1,641	1,753		2,903	4,124	742	1,084

<sup>‡</sup> Based on one month's interviews only. See Special Notes on page 4.

<sup>‡</sup> Based on one month's interviews only. See Special Notes on page 4.

TABLE H.-Incidence of Illness, etc., amongst Men and Women aged 16 and over in different Occupations and Income Groups of Chief Wage Earner.

Occupation and Economic Group†	Sex	No. of people	No. with illness or injury*	Total No. of ailments* i	Total days of incapacity	Total Consul- tations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consul- tations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consul- tations
		October		(November and December interviews)	mber interv	/iews)	November		ber and Ja	(December and January interviews)	views)		December (	(January interviews)	terviews)	
Professional and Managerial (1) Clerical	Z. Z.	545 136 206 263	337 84 130 178	601 155 226 304	247 141 241 176	181 79 105 85	560 137 201 253	365 88 129 164	656 166 233 311	345 105 147 271	128 37 62 95	277 63 94 126	189 41 56 88	338 80 104 160	284 21 39 129	71 21 44
Operatives and Other grades:—  Manufacturing – – – – –  Transport and Public Services (2) –  Mining and Quarrying – – –	ZHZHZH	852 368 341 13 128	523 243 198 75	969 510 366 22 139	823 508 255 7 238	310 156 112 70	856 330 326 1124	540 222 198 11 87	970 458 363 29 149	990 390 197 114	360 147 103 4 45	428 155 172 9 58	275 110 107 6 49	232 183 222 888	513 112 98 125	200 53 23 23 1
Building and Roadmaking Agriculture		253 194 222 210	150 111 125 1255	257 193 193 216	179	54 45	270 189 186	183 108 113	321 191 203	312	99 49 50	132	71177	149 115 96	5   5   5	35 26 37
Other industries	مر مهد	2,795 2,795 469 365	2,180 2,180 2,371 2,88	304 304 4,912 833 683	2,791 2,791 1,051 1,052	1,313 369 245	2,840 2,840 2,840 3,498	2,175 2,175 2,175 296	382 419 5,106 758	3,476 1,389 1,323	113 117 1,410 411 298	1,439 1,439 1,68	123 1114 1,132 193 145	2,747 2,747 2,747 504 401	230 230 94 1,885 729	16 68 54 669 220 139
Economic Group of Chief Wage Earner Up to £3 per week  Over £3 and up to £5  Over £5 and up to £7 10s. 0d  Over £7 10s. 0d. and up to £10  Over £10  Not ascertained	ZEZEZEZEZEZEZE	245 776 1,536 1,536 1,596 269 272 288 288	196 496 496 732 924 1,162 280 172 172 146 456	1,172 1,172 1,643 1,643 1,670 2,472 438 319 324 262 967	1,163 897 1,200 1,351 1,534 2,67 433 163 215 198 536	227 367 367 8437 867 172 102 90 64 64	246 1 562 1 562 1 562 1 584 4 58 2 227 2 227 2 299	1,006 1,006 1,163 1,163 1,163 1,163 1,163 1,163 1,163 1,163	1,266 1,266 1,266 1,848 2,848 467 630 630 1,002 1,002	244,11,030 1	210 4474 474 6730 6730 162 105 105 105 105	238 238 247 474 780 780 783 238 238 100 1125 306	2529 2529 2529 2529 2527 2529 2529 2529	278 4704 4704 4704 1,370 1281 158 1158 1158	44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	183 183 154 249 321 321 465 76 76 76
Totals		7,837	5,441	11,271	8,564	3,507	7,858	5,571	11,854	10,161	3,593	3,930	2,886	6,281	5,166	1,753
* As defined in Tobles B and B			The same of the same			(1)										

\*As defined in Tables B and E.

<sup>†</sup>The occupation and economic groups are those used by the Social Survey. ‡Based on one month's interviews only, See Special Notes on page 4.

<sup>(1)</sup> includes inspectors and supervisors.
(2) includes Shipping, Fishing and Gas, Water and Electricity Works.

APPENDIX 'A'—Estimated Civilian Population Mid-Year 1949, and Births, Civilian Deaths (distinguishing Deaths of Infants under 1 year of age) and Deaths from Certain Causes,

England and Wales, Great Town Metropolitan Boroughs, Great London, and 4 Scottish and Irm Towns.

registered in the	registered in the year 1949.*  Deaths from												
Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and
ENGLAND AND WALES  † Annual Rates— England and Wales — Great Towns — — London — — —	43,100,000	731,179   6 7‡   17·2   16·8	22·7 22·5 19·7	510,735§	32 34 27	32 0·00 0·00 0·00	527 0·01 0·01 0·01	84 0.00 0.00 0.00	0.46 0.53 0.52	5,658 0·13 0·11	0·01 0·01	0.48 0.54 0.61	2,008
GREAT TOWNS	20,956,650	360,713	8,319	<b>249,579</b> §	12,104	16	297	43	11,102	2,678	301	11,403	1,222
Northern Carlisle C.B. — Darlington C.B. — Gateshead C.B. — Middlesbrough C.B. — Newcastle upon Tyne C.B. South Shields C.B. — Stanley U.D. (Durham) Stockton on Tees M.B. Sunderland C.B. — Tynemouth C.B. — West Hartlepool C.B. —	65,730 84,690 114,910 145,050 294,540 108,360 48,890 73,030 181,340 66,480 72,350	1,196 1,386 2,265 3,077 5,377 2,127 880 1,480 3,609 1,311 1,502	30 34 54 62 100 43 17 41 100 36 34	817 981 1,444 1,752 3,757 1,401 555 886 2,385 762 878	44 60 110 157 213 97 30 81 206 48 63		- 1 4 3 - - 7 3 -		49 39 101 108 245 111 17 47 141 40 45	1 -16 20 22 32 4 4 4 28 5	2 2 1 -1 -1 -2 -1	29 48 49 86 161 86 16 31 121 27 33	11 11 51
East and West Ridings  Barnsley C.B Bradford C.B Dewsbury C.B Doncaster C.B Halifax C.B Keighley M.B Kingston upon Hull C.B. Leeds C.B Rotherham C.B Sheffield C.B Vark C.B	72,250 291,600 52,740 80,010 97,780 128,300 56,570 296,400 504,900 82,020 513,700 60,170 104,600	1,436 5,048 1,011 1,426 1,611 1,965 931 6,210 8,441 1,533 8,087 1,012 1,815	27 130 23 34 29 56 27 162 200 38 179 28 40	804 4,223 767 884§ 1,508 1,887 872 3,597 6,452 872 6,431 698 1,249	59 191 31 56 53 66 29 259 254 81 281 36		-1 -1 -1 -6 5 -4 -5		37 141 18 31 32 53 26 199 277 29 264 22 30	11 76 8 8 8 12 13 14 25 75 10 99 91 12 8	5 7 4 2 1 20 1 1 11 25 -4	33 204 33 31 71 47 24 263 301 55 288 38 34	3 1 2 2
North Western Ashton under Lyne M.B. Barrow-in-Furness C.B. Birkenhead C.B Blackburn C.B Blackpool C.B Bootle C.B Burnley C.B Burnley C.B Chester C.B Crosby M.B Liverpool C.B Manchester C.B Oldham C.B Preston C.B St. Helens C.B Salford C.B Southport C.B Stockport C.B Stretford M.B Wallasey C.B Wigan C.B Wigan C.B	47,280 67,950 141,460 111,100 149,300 167,800 70,000 84,590 58,620 47,470 59,400 800,800 699,600 120,600 119,500 88,920 112,100 178,900 85,540 141,460 61,960 100,720 78,866 84,770	1,819 2,720 1,541 1,384 902 886 917 16,551 13,129 1,966 2,2170 1,362 2,001 3,600 985 2,279 1,139 0,1,784	59 777 33 44 21 25 358 331 49 62 62 88 22 64 28 83 27 54	9,400 9,036 1,799 1,469 1,320 2,346 1,344 1,865 6,752 1,317 1,057	84 59 40 29 36 736 502 82 94 0 68 83 191 38 93 41 7 64 7 121		5		39 46 106 52 68 63 73 45 20 37 32 618 456 48 57 112 31 71 26 59 37	22 21 13 21 33 8 16 21 19	$\begin{bmatrix} -1 \\ -1 \\ 2 \end{bmatrix}$	39 40 81 73 36 74 55 45 31 586 396 62 55 33 33 50 588 50	
North Midland Chesterfield M.B Derby C.B Grimsby C.B Leicester C.B Lincoln C.B Northampton C.B Nottingham C.B	67,780 142,720 91,210 283,400 68,810 104,300 300,640	$egin{array}{c c} 2,512 \\ 1,872 \\ 5,073 \\ 1,073 \\ 1,646 \\ \end{array}$	2 49 2 38 7 128 7 31 5 29	1,763 1,124 3,274 829 1.261	91 4 61 12 9 30 4 49	1 — — — — — — — — — — — — — — — — — — —	3 4 5 1	-  -  -	1882 47 168 39 38 201	2 6 7 11 5 16 9 15 8 11	4 3 3	128 26 42	
Midland Birmingham C.B. — Burton upon Trent C.B. Coventry C.B. — Dudley C.B. — NewcastleunderLyme M.I. Smethwick C.B. — Stoke on Trent C.B. — Walsall C.B. — West Bromwich C.B. — Wolverhampton C.B. — Worcester C.B. —	77,43 274,50 113,40 86,77	0 93 0 4,74 1,12 1,18 0 1,32 0 5,13 0 2,21 1,68 0 2,90	5   22 3   94 0   27 8   33 9   29 14 1   62 9   4 3   8	2 641 2 412 7 728 9 710 9 97 3 3,186 1,32 1,000 1,78	1	6 — — — 3 — — 3 — — 3 — — 3 — — 3 — — 3 — — — 3 — — 3 — — — 3 — — — 3 — — — 3 —	1 18 4 2 5 5 2 2 2 3 8 6 6		2   154 33 34 50 103 3   7	14 53 3 20 5 6 20 5 5 5 7 20 7 21	3	23 121 33 28 46	3 3 5 7 1 9

<sup>\*</sup> Corrected for inward and outward transfers to place of residence.
† Live Birth and Death rates are per 1,000 civilian population, stillbirth rates per 1,000 total (live and still) births and infant mortality rates per 1,000 related live births, Enteritis and Diarrhæa rates per 1,000 live births registered in 1949.
‡ Rate per 1,000 total population (i.e., including non-civilians).
§ Including deaths from Smallpox as follows:—England and Wales, 5; Great Towns, 2; Doncaster C.B., 1.

### APPENDIX 'A'—continued.

	The second section of the second	Al	PPENI	JIX 'A	con	itinuec	l.			the constitution of the			10 p 16 - 10 5
5				n n		1		Deatl	as from		জা তা	1	1
Area	Civilian Populatio <b>n</b>	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years
Eastern Cambridge M.B Great Yarmouth C.B Ipswich C.B Luton M.B Norwich C.B Southend-on-Sea C.B Thurrock U.D Watford M.B London and South	90,210 50,450 103,800 109,240 119,000 148,600 76,950 73,220	1,331 813 1,932 1,821 2,045 2,366 1,509 1,081	24 24 28 49 53 36 25 24	963 644 1,195 1,064 1,448 1,929 714 792	35 28 36 48 62 61 42 20	Marine Ma	1		23 18 28 55 49 53 26 26	7 5 18 7 13 13 3	1 - 2 1 6	27 19 38 41 67 107 29 \$1	3 1 1 5 11 2 4
Eastern Greater London Great Towns in Greater	8,358,701	131,883	2,664	88,803	3,048	4	57	15	3,608	863	134	4,349	188
London* London City of London - The Temples -	<b>3,</b> 375,470 4,647 183	56,545 29	1.134	39,457§ 40	1,517	2	27	9	1,741	372	50 	2,050	98
The Temples — Metropolitan Boro's.  Battersea — Bermondsey— — Bethnal Green — Camberwell — Chelsea — — Deptford — Finsbury — Fulham — Greenwich — Hackney — Hammersmith — Hampstead — Holborn — Islington — Kensington — Lambeth — Lewisham — Paddington — Poplar — St. Marylebone — St. Pancras — Shoreditch — Southwark — Stepney — Stoke Newington — Wandsworth — Westminster — Woolwich — Acton M.B. — Barking M.B. — Beckenham M.B. — Brentford & Chiswick	183 117,510 60,440 59,120 178,110 51,990 76,370 36,010 124,040 87,680 173,020 118,446 97,000 25,440 239,580 174,220 229,400 227,700 130,640 74,570 78,050 141,330 45,200 96,720 100,550 46,510 334,840 102,160 144,000 67,690 79,460 75,570	2,023 1,140 1,032 3,185 875 i,433 671 2,038 1,552 2,710 1,971 1,429 325 4,390 2,681 4,107 3,823 2,240 1,362 895 2,289 864 1,897 1,830 949 5,055 1,246 2,504 1,040 1,328 1,076	43 20 21 64 17 26 16 49 24 52 41 28 10 89 39 80 63 47 31 25 46 15 53 42 18 109 24 24 24 24 24 24 25 25 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28	1,426 723 748 2,135 588 925 495 1,499 944 1,959 1,309 1,018 284 2,958 1,819 2,736 2,326 1,489 9,57 9,37 1,773 594 1,262 1,340 502 3,991 1,111 1,569 735 798	51 33 33 77 23 42 17 53 36 61 55 41 119 64 119 73 58 50 70 33 56 59 15 13 142 71 24 33 29			2	54 41 19 94 15 44 20 60 46 92 51 27 15 136 59 133 107 85 28 105 38 66 71 25 25 25 25 25 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	10 3 7 18 9 9 4 7 9 28 13 4 1 37 19 28 16 12 10 6 16 9 7 45 11 11 11 11 11 11 11 11 11 1	4 - 2 - 2 2 2 2 2 3 4 5 3 - - - - - - - - - - - - - - - - - -	66 45 35 103 30 48 33 99 49 126 75 44 13 190 99 126 79 96 33 54 118 26 75 78 43 149 141 44 21	3 2 1 5 1 2 2 1 8 6 1 3 4 2 5 2 2 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3
M.B Croydon C.B Dagenham M.B Ealing M.B East Ham C.B Edmonton M.B Enfield U.D Finchley M.B Harrow U.D Hendon M.B	\$9,700 249,740 113,800 188,100 121,900 105,950 111,150 70,760 220,400 157,130	966 4,016 1,950 2,716 1,934 1,527 1,726 981 3,083 2,257	14 86 29 43 48 36 36 20 66 44	634 2,734 756 1,872 1,342 1,075 1,047 834 1,890 1,522	23 116 55 56 48 38 46 19 64 50		1 - 1 - 1 - 2 2 2	1 	25 94 55 76 44 69 42 23 57	7 33 5 13 18 1 7 7 13	2 3 1 1 2 3 3 3 6	31 97 44 91 74 44 51 30 75 76	7 7 3 -2 2 2 6
Heston & Isleworth M.B Hornsey M.B Ilford M.B Leyton M.B Mitcham M.B Southgate M.B Tottenham M.B Twickenham M.B Walthamstow M.B Wembley M.B West Ham C.B Willesden M.B Wimbledon M.B Wood Green M.B Brighton C.B Canterbury C.B Eastbourne C.B Gillingham M.B Hastings C.B Southern	106,900 98,580 185,000 106,700 67,060 74,350 130,040 106,900 123,400 132,240 173,700 181,120 58,340 52,740 155,050 26,120 56,880 63,680 64,980 68,580	2,243 458 740 1,154 902	27 38 61 34 26 21 36 32 27 39 66 74 23 16 52 9 19 15	1,051 1,153 1,728 1,232 615 820 1,440 1,204 1,299 1,075 1,942 1,880 754 631 2,285 330 870 829 1,104 1,172	43 27 24 50 34 54 54 22 18 82 13 13 42 25			1	34 38 53 37 21 30 67 42 52 38 95 75 22 19 60 22 32 30 27	6 18 18 16 8 9 12 13 16 8 8 35 15 8 5 12 4 4 \$ 9 12 13	1 7 4 1 1 2 2 4 1 1 3 2 1 3 3 - 1 1 1 - 1	53 63 62 59 28 41 67 56 67 42 95 86 30 33 132 27 33 52 45	1 1 1 1 4 - 1 3 2 1 3 3 1 - 9 1 2 2 1
Southern Bournemouth C.B Oxford C.B Poole M.B Portsmouth C.B Reading C.B Southampton C.B * These Great Towns	107,100 81,130 218 250 115,200 180,330	1,273 4,160 1,873 3,399	45 20 22 -77 41 105	2,137 1,071 1,004 2,631 1,260 2,107	100 49 128	American de la constante de la	1 1 5	engene	62 28 30 107 39 86	19 6 3 9 7 18	4 2 2 2 1 6 5	58 38 22 114 66 92	5 2 9 2 13

<sup>\*</sup> These Great Towns do not comprise the whole of Greater London and the figures given do not aggregate to the Greater London total.

§ Including 1 death from smallpox.

### APPENDIX 'A'-continued.

70.2					96 d				D	eaths f	rom			
Агоа		Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	면접	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and
South Western Bath C.B Bristol C.B Cheltenham M.B Exeter C.B Gloucester C.B Plymouth C.B Swindon M.B	-	77,280 439,740 64,150 76,590 64,660 190,860 68,380	1,174 7,506 1,123 1,192 1,159 3,768 1,117	22 157 23 31 15 98 12	1,077 4,884 806 1,002 767 2,507 825	34 192 34 30 47 129 23		1 2 - 1 1 5 3		35 217 21 40 32 125 29	9 61 6 13 7 13 5	4 5 1 1 1 - 2 -	55 211 27 27 27 36 101 44	
Wales Cardiff C.B Merthyr Tydfil C.B. Newport C.B Rhondda U.D Swansea C.B		243,300 60,880 105,800 112,630 160,100	4,760 1,083 1,861 1,883 2,713	139 44 60 54 80	2,784 839 1,162 1.552 1,984	149 51 76 81 122	1 _ _	$-\frac{4}{1}$ $-\frac{1}{6}$	contents  contents  contents  contents  contents	164 36 74 65 117	17 13 11 22 12	- - 2 -	95 25 36 28 78	1
†Edinburgh †Glasgow Belfast †Dublin	-	489,000 1,099,700	8,154 20,922	203 <b>639</b>	6,099 14,201 Not Not	263 1.033 avail avail	able able	6 <b>2</b> 1	5	291 1,239	52 104	1	273 719	16

<sup>†</sup> Non-civilians are included in the figures of deaths and populations for Edinburgh, Glasgow and Dublin.

# APPENDIX 'B'.—Estimated Civilian Population Mid-Year 1949, and Births, Civilian Deaths (distinguishing Deaths of Infants under 1 year of age) and Deaths from Certain Causes registered in the year 1949.\*

Smaller Towns.

and Deaths from	n Certain	Causes	registe		the ye	ai 17.	77.					-	
				ing				Death	s from				
Area	Civilian Popu <b>lation</b>	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrheea
SMALLER TOWNS † Annual Rates	6,185,960	102,476 16·5	2,362 22·7	71,585 11.6	3,357	0.00	63 0·01	0.00	2,819 0.46	747 0·12	101 0·02	2,666 0.43	260 2.0
Northern Ashington U.D Bedlingtonshire U.D Bishop Auckland U.D Blaydon U.D	28,850 28,220 36,070 30,770 35,300 38,900 27,420 33,060 25,420 29,750 28,530 43,810 25,900 26,490 48,830 32,290 28,900	533 515 755 541 708 708 445 762 489 577 589 631 557 448 1,013 479 524	10 11 20 13 15 26 13 28 6 15 17 23 13 16 26 15	359 309 422 329 463 356 385 312 348 407 689 267 280 564 458	16 20 25 15 30 29 21 42 13 31 87 31 26 21 45 27		1 1 1 1 1 1 1 1		8 15 26 16 24 13 25 19 14 87 20 12 7 30 15	3 1 3 4 6 4 3 4 7 7 8 2 1 7 4 3		19 19 12 15 12 9 18 9 14 23 21 15 8 31	
East & West Ridings Batley M.B Brighouse M.B Castleford U.D Harrogate M.B Morley M.B Shipley U.D Spenborough U.D	40,020 30,760 43,540 51,930 39,800 32,630 36,750	709 505 858 690 685 546 579	19 9 23 14 15 13	520 433 497 771 519 401 509	22 12 42 25 26 12 25			= = = = = = = = = = = = = = = = = = = =	10 17 17 20 14 10 11	6 13 1 10 7 5 6	3	18 7 26 21 13 8 9	
North Western Accrington M.B Altrincham M.B Bebington M.B Chadderton U.D Chorley M.B Crewe M.B Darwen M.B Eccles M.B Farnworth M.B Heywood M.B Lancaster M.B	40,210 39,450 47,030 31,340 32,650 53,120 30,870 43,980 28,320 25,240 31,450 51,120	652 596 706 473 561 866 451 723 491 424 461 827	13 15 19 13 19 18 14 19 13 12 10 20	652 446 471 406 434 673 525 569 364 321 477 598	32 14 24 13 18 30 13 27 18 24 16 32			1 = = = 1 = =	21 14 25 12 15 24 10 20 7 6 13 15	17 9 2 9 17 4 1 9 6 2 12 5	- 1 1 - 1 4 1 2 - - - - 2	22 10 11 10 11 16 8 13 14 16 17 12	2 1 2 2 2 1 8 1 1

<sup>\*</sup> Corrected for inward and outward transfers to place of residence.

<sup>†</sup> See footnote on page 30.

### APPENDIX 'B'—continued.

Total manual.		A	PPEN	DIX .	<b>5</b> 'c	ontinu	ied.						
				in e					Death	s from			
Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoca
Leigh M.B Lytham St. Annes M.B Macclesfield M.B Middleton M.B Nelson M.B Radcliffe M.B Rawtenstall M.B Sale M.B Stalybridge M.B Swinton & Pendlebury M.B	48,360 30,110 36,200 32,340 34,530 27,680 25,220 43,090 22,420	843 327 471 526 478 449 386 617 382	27 12 14 9 14 12 5 17 14	600 475 500 436 548 384 389 499 322	35 11 21 17 17 19 11 10 11				18 9 12 13 21 11 9 13 10	8 1 8 3 12 3 8 3	1 1 2	18 8 18 16 12 6 6 13 16	3 -3 -2 2 1 1
Widnes M.B	48,090	1,013	23	517 514	13 54		1	- Carrier	22 34	9	3 1	16 31	7
North Midland Beeston & Stapleford U.D. Carlton U.D Cleethorpes M.B Hinckley U.D Ilkeston M.B Loughborough M.B Mansfield M.B Scunthorpe M.B Scunthorpe M.B Sutton in Ashfield U.D Wellingborough U.D Worksop M.B	48,180 33,980 28,970 38,750 33,510 37,110 35,570 51,180 54,120 52,030 39,880 28,200 81,520	834 587 637 691 604 557 597 875 820 1,022 723 456 618	17 7 10 20 9 8 20 23 19 21 13 6 17	437 381 357 396 376 402 376 534 628 445 451 366 311	37 24 27 17 22 19 17 24 23 45 31 15		1 -1 -1	1	28 12 12 19 13 29 13 28 12 18 18	9 1 6 2 2 1 5 10 2 13 2 4	2 -1 3  -1 -2  3	23 12 11 12 12 11 15 29 21 11 15 9	1 3 1 - 3 - 2 2 2 1 - 1
Midland Bilston M.B Brierley Hill U.D Cannock U.D Halesowen M.B Kidderminster M.B Nuneaton M.B Oldbury M.B Rowley Regis M.B. Royal Learnington Spa M.B Rugby M.B Shrewsbury M.B Shrewsbury M.B Stourbridge M.B Stourbridge M.B Stourbridge M.B Stourbridge M.B Stourbridge M.B Tipton M.B Wednesbury M.B	32,990 48,490 40,890 33,480 39,660 37,280 53,350 53,380 49,440 36,020 45,860 45,360 66,850 38,700 36,830 46,580 38,910 34,910	627 804 776 610 587 702 1,008 879 793 648 797 688 1,052 755 559 654 761 652	14 29 21 14 14 16 29 17 16 14 7 18 18 17 11 13	336 563 451 317 426 471 583 502 488 505 524 589 377 484 515 382 378	29 34 29 13 20 23 22 30 28 24 21 24 33 16 19		2 - - 5 1 - - - - 1 - 1 - - 1		14 41 17 20 25 14 32 35 18 18 19 12 11 17 12 25 30	3 12 2 5 3 9 4 8 7 5 7 3 13 5	1	20 21 15 13 17 8 54 32 21 26 29 15 30 9	4 -5 2 1 -2 4 5 2 2 2 -3 2 -5 5
Eastern  Bedford M.B Billericay U.D Chelmsford M.B Colchester M.B Hornchurch U.D Lowestoft M.B Romford M.B St. Alban M.B London & South	30,800 52,990 42,230 36,930 52,520 102,300 43,170 73,640 42,130	800 714 602 858 1,640 716 1,329 765	12 14 11 12 16 40 22 29 17	292 613 591 896 576 914 479 658 483	27 21 28 12 21 29 21 22 10		5 1 2 - - - -		19 18 18 18 17 35 16 31	8 3 	1 1 1 1 - 1 - 3	21 12 21 32 25 18 31 19 25 18	4 1 - 1 - 3 1
Eastern Barnes M.B.  Bedding ton & Wallington M.B.  Bexley M.B.  Bromley M.B.  Carshalton U.D.  Chislehurst & Sidcup U.D.  Coulsdon & Purley U.D.  Dover M.B.  Epsom & Ewell M.B.  Erith M.B.  Erith M.B.  Gravesend M.B.  Gravesend M.B.  Guildford M.B.  Guildford M.B.  Guildford M.B.  Guildford M.B.  Guildford M.B.  Guildford M.B.  Margate M.B.  Margate M.B.  Merton & Morden U.D.  Penge U.D.  Ramsgate M.B.	40,960 32,890 89,180 64,090 62,260 41,750 73,510 64,030 40,580 33,520 68,140 46,730 51,280 42,350 43,250 46,350 40,660 53,250 41,180 75,470 59,190 24,850 35,630	516 435 1,250 1,030 825 857 1,158 834 656 650 845 796 745 722 751 802 729 858 589 986 975 518 614	4 7 40 23 16 19 21 20 18 17 18 13 10 16 14 15	471 382 727 699 521 531 582 622 369 416 637 465 497 608 456 508 500 637 548 678 636 279 471	7 4 30 16 24 25 22 21 18 25 22 19 13 14 26 21 15 17 17 24 21 10 19				21 13 39 20 22 30 35 24 20 20 27 9 16 20 26 16 11 35 12 30 18 10 23	3 4 5 5 6 4 2 8 4 1 1 1 2 7 3 11 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 1 - 1 2 2 3 3 1 1 1 1 - 1	13 9 39 38 32 22 23 33 12 20 27 25 21 16 8 21 28 18 20 24 24 20 20 20 20 20 20 20 20 20 20	- 1 1 1 1 1 1 3 8 - 1 5 1 - 4

### APPENDIX 'B'—continued.

	es a des			b0			10 y 10 3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		Deaths	from	/ nt		
Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and
Reigate M.B Richmond M.B Rochester M.B	42,150 42,060 42,610	624 710 774	18 9 18	518 508 477	23 15 18	_		paragraphic operation comments	13 18 34	16 11 3	2 1	13 23 25	
Rochester M.B.  Royal Tunbridge Wells M.B  Southall M.B  Surbiton M.B  Sutton & Cheam M.B  Uxbridge U.D  Walton & Weybridge U.D.	38,780 56,300 59,720 81,180 52,550 37,770	529 871 892 1,074 883 607	11 14 11 23 9 13	646 531 <b>5</b> 74 796 481 367	15 55 21 23 28 13				12 24 14 23 12 9	6 2 13 11 2 7		25 33 25 28 28 20	
Wanstead & Woodford M.B Woking U.D Worthing M.B	61,960 46,130 67,930	829 687 798	22 11 20	687 488 1,209	31 17 16		1 1	_	21 13 18	6 11	2	27 14 35	-
Southern Aldershot M.B Gosport M.B High Wycombe M.B. Slough M.B Weymouth & Melcombe	28,150 49,690 40,720 66,320	708 1,037 712 1,176	14 15 22 22	276 515 404 533	17 22 18 30				13 27 15 22	3 3 2 2 5	1 1 - 2	10 18 20 17	
South-Western Camborne-Redruth U.D Salisbury M.B Taunton M.B Torquay M.B Weston super Mare M.B.	35,970 35,650 33,690 33,340 50,480 39,830	573 571 483 612 662 562	9 22 13 9 14 13	520 868 417 819 620	22 17 21 20 13	ements  values  ements  ements  ements  ements  ements	- <sub>1</sub>		23 12 10 24 18	6 2 -6 -	2 3 - 1	19 13 16 34 17	
Wales Aberdare U.D	42,650 39,440	463 542 509 426 740 681	11 13 13 20 22 13 22 15 9 11 13 15 13 23 24 25	642 372 446 338 431 404 422 442 271 303 450 379 283 531 525 491	25 22 13 28 28		1 - - - - - - - -		28 19 26 21 27 19 26 25 22 17 18 24 13 39			10 12 9 12 16 16 16 19 13 5 14 10 15 2 21 26	

APPENDIX 'C.'—Population, Births and Deaths in London and certain Cities abroad. the Year 1949.

	ot				Rate 1,000 l				.,,	D	eaths t	rom		1
CITIES	Population (enumerated o estimated)	LIVE BIRTHS	STILLBIRTHS	Total Deaths (excluding Stillbirths)	Live Births	Deaths (excluding Stillbirths)	Typhoid and paratyphoid fevers	Smallpox	Whooping	Diphtheria *	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Enteritis and Diarrhoea under 2 years t
London	3,375,470‡ 5	56,547	1,134	39,457‡	16.8	11.7	2		27	9	1,741	372	50	98
Bombay Calcutta Cape Town Copenhagen - Gothenburg - Oslo Paris Stockholm	2,896,000 180,805 762,100 349,323 427,493 2,725,374		3,324 3,577 66 220 ? 108 1,269 251	39,935 41,860 2,232 7,489 2,723 3,869 29,453 6,423	32·9 16·3 25·2 15·1 ? 14·0 18·6 16·9	22.6 14.5 12.3 9.8 7.8 9.1 10.8 8.9	1,125 1,614 	559 578 ? ? 1	8 18 -8 1 4 115 2	93 138 -2 -4 17 1	2,326 3,092 2 176 90 119 1,681 272	4 52 1 2 469 2	65 4 7 3 8 2 41 5	613 1,508 ? 2 5 499 7

<sup>\*</sup> Including deaths from Croup in Bombay.

† The deaths in this column relate to all ages for Oslo, and to children under 1 year of age for Gothenburg.

‡ Civilians only.

§ Per 1,000 related live births.

PPENDIX D.—Deaths (excluding non-civilians) registered in the Year 1949, by Ages and Causes.\*

							Ages	at Dea	ath.				
Abridged List No.	Causes of Death.	ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-15 years.	15-25 years.	25–35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	76 years and upwards.
	ALL CAUSES	39,457	1,517	112	172	231	488	862	1,486	3,205	6,329	11,047	14,008
(1)	Typhoid and paratyphoid fevers — — — — — — — — — — — — — — — — — — —	2 19 1 27 9 1	8 20 —	4	- 4 - 3 3	$\begin{array}{c c} \frac{1}{1} \\ \hline \frac{6}{6} \end{array}$	67-min	1	600000			1 = = = = = = = = = = = = = = = = = = =	2 - 1
(2)	Tuberculosis of respiratory system Other tuberculosis Purulent infection and septicæmia Syphilitic disease Influenza Measles	1,58 5 156 8 270 372 16	2 3 4 2 15 3	$ \begin{array}{c} 3 \\ 12 \\ 1 \\ \hline 2 \\ 6 \end{array} $	2 14 1 - 3 5	5 19 — 3 1	154 17 — 5 1	261 26 - 2 8	250 13 	298 25 48 31	325 12  75 64 	228 14 1 94 114	57 1 1 41 113
(3) (5)	Acute poliomyelitis, polioencephalitis Acute infective encephalitis (lethargic) Hodgkin's disease Other infective diseases	50 19 58 22	3	3 —	8 - 2	$\begin{array}{c c} 11 \\ \hline 1 \\ 5 \end{array}$	11 9 —	10 4 9 —	5 7 16 2	1 4 11 1	2 3 3	1 6 2	1 3 4
M (2) F	Cancer:— Buccal cavity and cesophagus – –	387			_	3	2	5	15	31	65	144	122
(1) F	Stomach and duodenum	1,106 1,448 318 678 3,153	- 3	- 1 - 3	$\frac{-}{\frac{1}{11}}$	1 - 14	$\frac{-3}{-16}$	13 11 6 10 49	41 67 25 54 132	1112 261 52 117 367	255 476 86 173 629	399 470 91 176 1,077	286 158 57 148 852
(6) (7) (8) (9) (1) (2) (3) (4)	Rheumatic fever Diabetes	16 248 38 291 3,602 41 1,205 5,747 3,555 652 2,179		1 - - 1 1	12 1 1 - - 3 1	6 1 10 1 4 2 - 1	4 4 2 8 2 3 29 1 1 3	3 3 4 13 8 4 57 4 14 19 14	2 3 1 20 40 4 110 13 79 20 30	1 16 5 28 191 8 183 69 260 47 112	35 12 57 539 234 406 782 70 288	106 9 77 1,197 3 311 1,432 1,369 196 640	79 5 64 1,621 2 279 3,821 1,050 292 1,091
(1)	Bronchitis	3,042 2,050 492 9 560	36 187 5 —	2 23 3 —	3 15 1 3	7 1 -	5 13 4 — 3	10 14 11 1 7	43 54 31 2 35	184 112 57 78	510 263 115 2 153	988 538 147 1 184	1.261 824 117 100
(2) (3) (4)	Diarrhœa (under 2 years) Appendicitis	98 107 86 144 498	87 - 2 6	11  1 	-4 -1 5	5 2 3	5 -3 5	9 1 5 18	3 3 7 16	-16 $22$ $9$ $49$	21 26 23 91	28 27 43 144	16 7 48 166
(10) (11) (1) (1) (2) (2)	Nephritis — — — — — — — — — Pyelitis and diseases of the bladder — — — — — — — — — — — — — — — — — — —	623 178 389 13 4 1 22	1 1		1	7	19 2 	$ \begin{array}{c} 26 \\ 5 \\ -6 \\ 1 \\ -10 \end{array} $	39 10  2 2 2  8	66 14 2 — — — 1	111 36 32 — — — 1	159 50 132 — — —	194 60 223 — —
(1) (2) (12)	Premature birth Injury at birth Congenital malformations and infantile diseases Old age	357 140 647 352	357 140 4 <b>9</b> 9	10	<u>-</u>	12	<u>-</u> 11						
	Suicide Road traffic accidents Other violent causes	469 257 834	88	2 9	19 24	36 39	28 29 45	51 25 47	81 23 58	104 17 59	103 27 69	63 35	39 44
[4,14) [13)	Other violent causes — — — — — — — — — — — — — — — — — —	802	26	11	10	22	30	47	82	112	127	110	286 136 1
	* Corrected for inward a	7											

<sup>\*</sup> Corrected for inward and outward transfers to place of residence.

### APPENDIX E.—Infant Mortality | England and Wales, Standard Regions and certain large towns. 1947-49.

(Deaths under 1 year per 1,000 related live births).

							_
	1947	1948	1949*		1947	1948	1994
ENGLAND AND WALES  Regional Summary:  Northern	48 46 54 42 42 32 33 33 35 49 40 60 29	34 42 38 42 37 36 26 27 27 28 39	32 42 36 39 32 33 25 25 26 29 39 30 37 25	Towns with population over 200,000-cont.  Coventry C.B	45 38 24 51 50 47 69 34 32 33 33 33 60 44 50 33 41 62 54	45 27 28 46 34 38 52 30 35 27 28 31 42 37 44 23 32 41 36	36 22 44 36 22 44 27 27 29 19 20 38 38 34 34 34 34

<sup>\*</sup> Provisional figures.

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#### GENERAL REGISTER OFFICE

THE REGISTRAR GENERAL'S QUARTERLY RETURN FOR ENGLAND AND WALES

# BIRTHS, DEATHS AND MARRIAGES INFECTIOUS DISEASES WEATHER SURVEY OF SICKNESS POPULATION ESTIMATES

Quarter ended 30th June, 1950

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LONDON: HIS MAJESTY'S STATIONERY OFFICE,
1950

One Shilling Net.

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#### **GENERAL NOTES**

1. Introduction.—The figures in this return are provisional. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of marriages and others, and notifications of infectious diseases (Tables VIII and VIIIa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

Information relating to the incidence of sickness (Tables A-H) is obtained for the Registrar General by the Social Survey of the Central Office of Information by interviewing a representative sample of the population.

Meteorological data (pages 21-22) are furnished by the Director of the Meteorological Office (Air Ministry).

- 2. Definition of Areas.—London=administrative county of London; Great Towns=London, all county boroughs and, in addition, municipal boroughs and urban districts within whose present areas there was a resident population exceeding 50,000 at the Census, 1931. These Great Towns number 126; Smaller Towns=municipal boroughs and urban districts within whose present areas there was a resident population of 25,000-50,000 at the Census, 1931. These Smaller Towns number 148; C.B.=county borough; M.B.=municipal borough; U.D.=urban district; R.D.=rural district; Greater London=aggregate of the City of London and of the boroughs and county districts falling entirely within the area of the Metropolitan Police District as defined in the Police Act, 1946, i.e., an area of approximately 15 miles radius from Charing Cross.
- 3. Total Population is the population of England and Wales including members of the armed forces and merchant navy serving at home and abroad. The Civilian Population excludes members of the armed forces serving at home and abroad: it includes all members of the merchant navy. The Home Population is the Civilian Population plus the armed forces stationed in each area.
- 4. Non-civilians are included except where otherwise stated.
- 5. Births and Deaths for England and Wales, and the parts thereof, are those registered in the quarter and relate to the area of occurrence, except in the case of some non-quarterly statistics (see page 4) where they are assigned to the area of residence.
- 6. Cause of Death assignments (Tables V and VI) are provisional, and final figures are published in the Registrar General's annual Statistical Review (Tables 24 and 24A).
- 7. The notifications of infectious diseases (Tables VIII and VIIIa) have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.
- 8. Estimates of national total populations are shown in Table II, and of national and local home populations in Tables IV, V and VI.

#### NON-QUARTERLY STATISTICS

The following non-quarterly information is published in the Quarterly Returns as stated below:—

#### Half-yearly

June and December Returns—Lists of the changes in boundaries of administrative areas during the six months ending 30th June and 31st December.

September and December Returns—Estimates of the sex and age distribution of the total and civilian population of England and Wales as a whole as at 30th June and 31st December respectively.

#### Yearly

March Return—(1) Civilian deaths, registered during the preceding year and assigned to London, analysed by cause and age.

(2) Estimated mid-year civilian populations for the preceding year; births, civilian deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year showing

(a) those assigned to the Great Towns, Metropolitan Boroughs and Greater London, with comparative figures for four Scottish and Irish Towns.

(b) those assigned to the Smaller Towns.

(3) Populations, births and deaths for the previous year in London and certain cities abroad, distinguishing deaths from certain causes.

(4) Infant Mortality in England and Wales, Standard Regions and certain large towns in the previous three years.

December Return—(1) A textual summary of the vital statistics of England and Wales for the year then ended.

(2) A summary table showing the number of marriages, births, civilian deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales and each administrative county during the year.

#### Occasional

From time to time additional population and medical data are given in the form of notes, tables or diagrams, particulars of which are, in each case, given in Special Notes on this page.

#### SPECIAL NOTES

#### **Populations**

The estimates of populations given for local areas in tables relating to the second quarter of 1950 are home populations (i.e., the resident civilian populations plus the armed forces stationed in the area).

#### Deaths

As from the beginning of 1950 the numbers of deaths shown are the total numbers registered (i.e., they include deaths of non-civilians). The basis of figures for periods before 1st January, 1950, is explained in the headings and notes to the relevant tables.

The causes of death for the March quarter, 1950, shown in Table X. have been classified in accordance with the International Classification of Diseases, Injuries and Causes of Death, 1948. Where necessary, figures for the earlier periods shown have been adjusted to preserve comparability. Where no comparison is yet possible, no figures are shown for the earlier periods.

#### Survey of Sickness

The figures given in Tables A-H, relating to sickness experience in recent months, are normally based on information reported by two samples, interviewed immediately after the month of experience and one month later. Because of the General Election in February, no interviews were held during that month and the experience for January. 1949, is therefore based on March interviews only. The rates shown for January in Table A have been corrected to allow for the slightly lower figures which might have been expected from February interviews on the basis of the January experience shown by February and March interviews in previous years.

#### NOTES ON THE SECOND QUARTER OF 1950. ENGLAND AND WALES.

#### Births

The number of births registered during this quarter was 181,784, representing a birth rate based on the total population of England and Wales for 1949, of 16.7 per thousand. These figures compare with 180,062 births and a rate of 16.7 for the preceding quarter, 192,038 births and a rate of 17.6 for the corresponding quarter of 1949, and an average birth rate for the second quarters of the five years 1944-1948, of 19.0.

Of the births registered 93,369 were males and 88,415 females, a proportion of 1,056 males to 1,000 females. The average proportion for the second quarters of the ten years 1940-1949 was 1,062 males per 1,000 females.

The number of illegitimate births, included in the total, was 9,263 or 5.1 per cent. of the total births registered, comparing with 9,794 or 5.1 per cent. in the corresponding quarter of 1949.

#### Stillbirths

The 4,178 stillbirths registered represent 22.5 per 1,000 of the total live and still births. This rate is 0.4 lower than for the second quarter of 1949.

The stillbirth rate per 1,000 total population was 0.38.

#### Deaths

The number of deaths registered was 120,746, representing a death rate based on the 1949 total population, of 11·1 per 1,000; it compares with 11·0 for the corresponding quarter of 1949, and an average death rate for the second quarters of the five years 1944-1948 of 10·6. Of the deaths registered 61,499 were males and 59,247 females, a proportion of 1,038 males to 1,000 females.

The deaths of children under one year of age numbered 5,026, representing an infant mortality rate, provisionally corrected, of 28 per 1,000 related live births; this was the lowest ever recorded for any second quarter in this country, being 2 per 1,000 below that for the second quarter of 1949 and 16 per 1,000 below the average rate for the second quarters of the ten preceding years 1939-1948. The diarrhœa death rate for children under two years of age was 1.7 per 1,000 births (300 deaths) compared with 2.4, 2.6, 2.9 and 2.6 in the four preceding quarters.

Deaths from acute poliomyelitis (provisional total) numbered 71 compared with 28, 250, 319 and 86 in the four preceding quarters.

There were no deaths from smallpox registered during the quarter. There were 4 cases notified; 3 in Halifax C.B. and 1 in Liverpool Port Health District.

#### Natural Increases

The births registered exceeded the deaths by 61,038, the corresponding increases for the second quarters of the years 1947, 1948 and 1949 being respectively 117,181, 93,336 and 72,066.

#### Marriages

The number of persons married during the quarter was 161,082 which was 38,084 less than the average for the corresponding quarters of the preceding five years 1945-1949.

#### APPROXIMATE REPRODUCTION RATES

These approximate reproduction rates correspond to the births which occurred in each year and make allowance for a continuing improvement in survivorship conditions.

Year	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
Reproduction Rate	0.810	0.808	0.772	0.761	0.853	0.900	0.996	0.909	1.103	1.205	1.070	1.02†

Provisional.

TABLE I.—Marriages, Live Births, Stillbirths and Deaths—Total numbers registered.

#### England and Wales. Years 1940-50 am in each Quarter of those years.

											The second secon		
		1	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949(a)	1950(ga
Marriages - Live Births - Stillbirths - Deaths : All age	- -		470,549	388,921 587,228 20,902 535,180 34,550	369,744 654,039 22,335 480,137 32,258	296,432 683,212 21,275 501,412 33,431	302,714 744,843 21,212 492,176 33,455	397,626 685,273 19,452 488,108 31,959	385,606 819,894 22,915 492,090 33,548	401,210 886,820 21,916 517,615 36,849	396,891 776,971 18,469 469,898 26,766	373,132 731,172 16,977 510,736 23,882	
,, under	year		<b>33,</b> 03m )	54,000	,,	, <b>,</b> ,	•	RRIAGES	S. (c)				
March Quart June September, December	-	atrus Mann	109,322 116,700 131,894 112,633	81,034 105,576 104,702 97,609	88,280 100,992 96,445 84,027	62,684 82,577 81,569 69,602	62,879 82,583 82,312 74,940	76,975 99,709 119,447 101,495	78,237 101,213 109,750 96,403	75,241 109 146 119,426 97,397	95,443 92,822 123,157 85,469	81,433 95,026 113,695 82,978	86,4887 80,5448
I/ccciiioui ji	<b>'</b>		, ,				LI	VE BIRT	rhs.				
March June September, December,	, –		166,686 149,092	147,027 147,414 147,621 145,166	158,225 167,611 168,335 159,868	172,271 180,709 169,306 160,926	183,973 199,039 183,594 178,237	$ \begin{vmatrix} 177,946 \\ 175,221 \\ 167,807 \\ 164,299 \end{vmatrix} $	181,220 203,808 213,051 221,815	241,530 235,196 216,508 193,586	202,047 203,593 191,853 179,473	186,611 192,038 183,221 169,302	180,0662 181,7888
,							S7	TILLBIR'	THS.				
March, June, September, December,	,	gov gov gov gov	6,223 5,994 5,371 5,143	5,632 5,407 4,970 4,893	5,652 5,787 5,437 5,439	5,783 5,577 4,980 4,935	5,587 5,496 5,018 5,111	5,190 4,853 4,676 4,733	5,202 5,767 5,831 6,115	6,347 5,831 5,073 4,665	5,045 4,746 4,447 4,231	4,446 4,496 4,118 3,917	4,2223 4,1778
December ,	,					D	EATHS	(excluding	g Stillbirth	ns).			
Yanna		-	205,183 119,706 111,733 144,915	178,637 140,186 101,336 115,021	151,262 116,937 97,336 114,602	137,578 112,911 98,469 152,454	146,039 115,548 107,254 123,335	110,972 97,157	113,908 100,409	1	110,257 101,548	161,265 119,972 101,190 128,309	151,1776
December	9				,	DEAT	HS OF I	NFANTS	UNDER	1 YEAR			
Tormo			11,948 7,713 6,371 7,860	11,062 8,787 6,470 8,231	7,869 6,821	10,067 8,106 6,851	10,152 7,983 7,376	10,676 7,227 6,429	9,637 7,657 7,100	12,561 9,195 7,141	6,357 5,514	7,532 5,758 4,915 5,677	6,5331 5,0210
	-		NO. 1						2 45 2		do the second		

TABLE II.—Persons Married, Live Births and Deaths—Annual rates per 1,000 total population. Stillbirths—Rates per 1,000 total live and stillbirths. Deaths under 1 year—Rates per 1,000 related live births.

Yeau England and Wales. 1940-50 and in ease Quarter of those years

1,000 leiated live		Y - 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					1		CONTRACTOR OF THE STREET		1 2 2 2
Estimated Population of England and Wales in thousands.	41,862 (b)	41,748 (b)	41,897 (b)	42,259 (b)	42,449 (b)	42,636 (b)	<b>42,73</b> 7 (b)	43,050 (b)	43,502 (b)	43,785 (b)	
	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949(a)	1950(1
Persons married Live Births Stillbirths Deaths: All ages under 1 year -	22·5 14·5 36·1 13·9 57	18.6 14.1 34.4 12.8 60	17·7 15·6 33·0 11·5 51	14·0 16·2 30·2 11·9 49	14·3 17·5 27·7 11·6 45	18·7 16·1 27·6 11·4 46	18·0 19·2 27·2 11·5 43	18.6 20.6 24.1 12.0 41	18·2 17·9 23·2 10·8 34	17·0 16·7 22·7 11·7 32	
,,					PERSON	NS MARI	RIED. (c)				
March Quarter June ,, September ,, December ,,	21·0 22·4 25·1 21·4	15·7 20·3 19·9 18·6	17·1 19·3 18·3 15·9	12·0 15·7 15·3 13·1	11·9 15·6 15·4 14·0	14.6 18.8 22.2 18.9	14.8 19.0 20.4 17.9	14·2 20·3 22·0 18·0	17.6 17.2 22.5 15.6	15·1 17·4 20·6 15·0	16.0 14.8
December ,,					LIV	VE BIRT	HS.				
March ,, June ,,	14·8 16·0 14·2 13·0	14·3 14·2 14·0 13·8	15·3 16·0 15·9 15·1	16·5 17·2 15·9 15·1	17·4 18·9 17·2 16·7	16.5 15.6 15.3	17·2 19·1 19·8 20·6	22.8 21.9 20.0 17.8	18·7 18·8 17·5 16·4	17.3 17.6 16.6 15.3	16.7
December .,		,			ST	ILLBIRT	HS.				
March ,, June ,,	34.7	36·9 35·4 32·6 32·6	34·5 33·4 31·3 33·0	32·5 29·9 28·6 29·8	29·5 26·9 26·6 27·9	28·3 27·0 27·1 28·0	27·9 27·5 26·6 26·8	25·6 24·2 22·9 23·5	24·4 22·8 22·7 23·0	23·3 22·9 22·0 23·6	22.5
December ,,				D	EATHS (	excluding	Stillbirth	ns).			
March ,,	19·7 11·5 10·6 13·8	17·4 13·5 9·6 10·9	14.6 11.2 9.2 10.9	$ \begin{array}{c c} 13.2 \\ 10.7 \\ 9.2 \\ 14.3 \end{array} $	13·8 10·9 10·1 11·6	15·0 10·4 9·0 11·4	14·7 10·7 9·3 11·4	17·1 11·0 8·9 11·1	12.3 10.2 9.3 11.5	14·9 11·0 9·2 11·6	14.0
				DEATH			UNDER 1		1 47	1 40	9.7
March ,,	- 51	77 61 45 57	65 49 42 48	60 47 40 50	58 42 40 43	60 41 37 45	56 40 35 43	55 40 32 38	41 31 28 35	40 30 27 32	37 28

<sup>(</sup>a) Provisional.

<sup>(</sup>b) Including Armed Forces and Mercantile Marine at home and abroad.

<sup>(</sup>c) Note:—An exceptional number of marriages is celebrated at Easter which usually falls in the second quarter of the year. In the years under review, however, Easter Sunday fell in the first quarter in 1940 and 1948, with a consequential influence on the quarterly marriage totals for those years.

<sup>(</sup>d) Provisional rates based on 1949 population.

TABLE III.—Birth Rates, Death Rates from All Causes and from several diseases England and Wales, Great Towns and Smaller Towns.

All rates for 1949 are calculated on civilian population estimated to the middle of the year, and deaths of non-civilians have been excluded. Birth rates for England and Wales based on total population are shown in Table II.

For 1950, deaths of non-civilians are included and all rates calculated on home population estimated at 31st December, 1949.

		Rate	Rate per 1,000 Total	Rate	Rate per 1,000		Death rate	Death rate per million Population	opulation		Rate per 1,000 Live Births
	Quarter	1,000 Population	(Live and Still) births	1,000 Population	Live Births	Whose			Ac: polio-		Enteritis
		Live Births	Still- births	Deaths (All Ages)	Deaths Under 1 year	cough	Diphtheria	Influenza	and policence-	Pneumonia	Diarrhœa (under 2 years)
	1949										
ENGLAND AND WALES	Second - Third - Fourth -	17.9 16.9 15.6	22.7 21.9 22.5	11.1 9.3 11.8	3270	S 0 4	~~~	139 120 130	533 733	419 259 490	490 490
	First – Second –	16.7	22 9 22·5	4-	37	∞ ⊅	77-	226 84	700	718	2.6
	1949 Second -	19.6	24.8	11.5	35	21	m	103	cu	444	2.9
GREAT TOWNS	Third - Fourth -	18.5	23.7	9.7	38	10	44	52	33	271 546	iww.
	First - Second -	18.6	24.8	14.7	33	112	€-	206	113	789	2.5
	Second - Third -	19.0	21.6	10.9	288	14	\$100 part (	142	212	419	
SMALLER LOWNS	1950 -	0.01	21.3	11.7	23	n	ra.	43	37	480	2.4
	First Second -	17.6	23.1	14.0	38	<b>L</b> 6	71	241 65	99	708	5.6 0.9

TABLE IV.—Estimated Home Population at 31st December, 1949, and Marriages, Births and Deaths (distinguishing Deaths of Infants under 1 year of age) registered in the Quarter ended 30th June, 1950.

England and Wales and Administration
Counties with associated County Borough

(See General Notes on page 3).

				(566									-
ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Home Population (thousands)	Marriages	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Home Population (thousands)	Marriages	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants
ENGLAND & WALES	43,753	80,541	181,784	4,178	120,746	5,028	England— cont.	22	33	55		<b>5</b> 2	
England*	41,162	76,081	170,781	3,867	112,856	4,703	RUTLAND	289	560	1,257	21	737	
County of—							SALOP	554	1,049	2,025	53	1,719	
Bedford	309	529	1,221	37	748	30	Somerset	1,192	2,196	5,210	91	3,211	1
BERKS	408	791	1,751	21	1,072	36	STAFFORD	1,612	2,864	6,904	186	4,250	2
BUCKINGHAM	385	690	1,456	35	913	18	Suffolk, E.	322	562	1,314	27	853	
CAMBRIDGE	176	331	704	27	492	21	SUFFOLK, W.	117	199	515	13	350	
CHESTER	1,247	2,223	5,299	123	3,363	131	Surrey	1,607	2,912	5,969	109	4,154	1
CORNWALL	341	646	1,142	47	1,068	30	Sussex, E.	619	1,053	2,085	42	2,131	
CUMBERLAND	283	576	1,305	36	818	37	Sussex, W.	316	529	1,187	20	1,102	1
DERBY	825	1,500	3,177	84	2,119	92	WARWICK	1,857	3,477	8,459	205	4,605	2
Devon	795	1,535	3,117	80	2,622	7.7	Westmorland	66	121	271	9	224	
Dorset	290	535	997	15	834	23	Wight,			0 = 1	10	999	;
DURHAM	1,469	2,422	6,551	161	3,926	218	ISLE OF	93	157	351	10	333 926	
ELY, ISLE OF	89	155	376	4	264	6	WILTS	382	669	1,568	41	1,310	
Essex	2,024	3,754	7,354	138	4,675	158	Worcester	524	1,006	1,842	61	1,360	
GLOUCESTER	939	1,711	4,153	92	2,606	101	Yorks, E.R.	508	907	2,380	63	1,518	
Hereford	127	262	572	12	358	11	Yorks, N.R.	521	908	2,265	05	1,010	1
HERTFORD	601	1,041	2,688	53	1,508	45	YORKS, W.R. (including	0 500	0.007	15,078	365	10,700	1
Huntingdon	68	105		1	166	3		) 3,589	6,287	10,070	300	10,700	1
Kent	1,554	2,607	6,429	135	4,226	123	WALES*	2,591	4,460	11,003	311	7,890	
LANCASTER	. 5,132	9,181	22,333	513	15,902	784	County of-						1
Luicester	632	1,252	2,741	66	1,617	77	Anglesey	50	82	145		156	
Lincoln Holland	103	222	440	13	303	16	BRECKNOCK	56	83	175	1	143	
Kesteven	128	228	549	16	380	20	CAERNARVON	123	210	559	13	488	1
LINDSEY	468	928	2,129	42	1,302	61	CARDIGAN	54	105	180	3	217	ŧ
London	. 3,411	7,683	15,798	309	9,295	418	CARMARTHEN	171	302	656	33	494	
Miodlesex	2,29	4,386	6,746	142	4,528	147	DENBIGH	. 169	292	748	29	609	
Norfolk			2,227	48	1,555	50	FLINT	. 144	280	607	16		1
Northampt		7 66	6 1,378	30	1,02	33	GLAMORGAN	1,202	2,022	5,283	132		,
Northumbe	R- 79	9 1,50	6 3,804	125	2,445	140	MERIONETH	41	77	73	1	133	
		0 7 70	0 2 000	81	3 2,24	7 11	Monmouth 8	426		1,929	63		
Nottinghab	0.0				1		MONTGOMER			192			
	28				8 18		PEMBROKE			386			-
PETERBORO' SORE OF	, 6	5 12	544				RADNOR	20	36	70	3	51	

<sup>\*</sup> The County of Monmouth is included in Wales and not in England.

TABLE V.—Estimated Home Population at 31st December, 1949, and Births, Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 30th June, 1950.

Great Towns, Metropolitan Boroughs, Greater London, and 4 Scottish and Irish Towns.

(See General Notes on page 3).

		(3)	ee Gen	eral No	otes or	ı page	3).						
				guille				Dea	ths from	n			
Area	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia	Enteritis and Diarrheea under 2 years
126 GREAT TOWNS	21,150,020	97,249	2,447	60,927	3,128	4	58	3	2,259	363	<b>5</b> 6	2,143	212
Northern Carlisle C.B Da.lington C.B Gateshead C.B Middlesbrough C.B Newcastle upon Tyne C.B. South Shields C.B Stanley U.D. (Durham) - Stockton on Tees M.B Sunderland C.B Tynemouth C.B West Hartlepool C.B	67,150 85,030 115,130 145,820 294,980 109,010 48,800 73,420 181,120 66,870 72,580	454 401 589 916 1,635 467 150 408 1,099 438 341	15 20 18 42 72 14 1 8 8 33 20 6	225 267 333 470 1,081 337 91 196 523 234 197	12 10 25 52 85 12 3 12 60 10 14			1	5 6 26 35 62 14 4 9 82 11	3 4 1 - 1 2		5 5 32 18 67 6 2 5 30 4 9	5 -1 11 10 - - - 1
East and West Ridings  Barnsley C.B Bradford C.B Dewsbury C.B Doncaster C.B Halifax C.B Huddersfield C.B Kingston upon Hull C.B. Leeds C.B Rotherham C.B Sheffield C.B York C.B	75,600 292,520 53,100 80,120 98,480 128,520 56,630 297,920 508,340 82,370 514,350 60,310 107,150	466 1,336 393 565 710 641 232 1,462 2,347 492 2,130 389 522	3 23 26 20 20 21 5 41 68 9 51 20 11	255 1,130 229 295 460 436 211 798 1,568 268 1,563 281 328	22   48   12   25   30   11   7   43   76   26   72   30   13	1	1 1 - 2 - 3 - 2		1 21 5 12 10 14 2 33 46 9 51 13	2 1 3 1 - 2 5 7 1 19 -	1 1 - - - - - 1 1	15 42 9 14 12 10 3 63 15 59 15 4	5 7 5 1 — — — — — — — — — — — — — — — — — —
North Western Ashton under Lyne M.B. Barrow in Furness C.B Birkenhead C.B Blackburn C.B Blackburn C.B Bolton C.B Bootle C.B Burnley C.B Bury C.B Chester C.B Crosby M.B Liverpool C.B Oldham C.B Preston C.B St. Helens C.B Stockport C.B Stockport C.B Warrington C.B Warrington C.B Warrington C.B Wigan C.B	48,350 67,800 141,600 111,300 148,200 168,900 70,140 84,750 59,100 49,550 59,500 805,050 704,430 120,100 120,100 89,120 112,000 179,120 85,540 141,520 62,290 101,320 79,720 85,230	395 333 748 557 526 448 218 436 390 494 192 4,698 3,332 712 554 185 518 907 276 711 190 403 490 237	8 10 17 15 15 9 2 14 12 20 7 93 102 18 11 2 12 19 3 18 3 9	274 229 446 464 563 456 103 433 231 188 125 2,474 2,226 503 383 176 284 567 300 547 132 217 296 272	15 10 29 19 16 7 6 22 7 16 3 155 152 28 22 4 22 4 22 3 6 11		1 1 - - - - - - - - - - - - - - - - - -	1	7 5 20 4 7 7 9 7 112 7 8 10 16 11 22 3 14 4 7 7 8 10	3 5 2 3 4 6 - 9 1 1 1 1 9 9 3 6 1 - 4 5 3 3 6 1 - 5 3 6 1 - 5 3 6 1 - 5 3 6 1 - 5 3 1 - 5 3 1 - 5 3 5 3 5 3 1 - 5 3 5 3 1 - 5 3 5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		12 10 15 24 18 11 2 13 4 ——————————————————————————————————	2 4 1
North Midland Chesterfield M.B Derby C.B Grimsby C.B Leicester C.B Lincoln C.B Northampton C.B Notting ham C.B	67,960 143,830 91,350 286,200 69,380 104,700 304,060	502 919 449 1,505 362 658 1,841	15 34 12 42 5 16 56	239 489 302 912 236 364 1,012	23 39 16 56 16 20 77		- 3 - 3 - 1		7 13 7 26 7 8 28	1 2 2 3 1 3	3	5 34 14 30 3 15	1 6 - 1 1 1 2
Midland Birmingham C.B Burton upon Trent C.B Coventry C.B Dudley C.B Newcastle under Lyme	1,114,250 48,920 256,410 63,310	4,833 335 972 149	127 14 30 2	2,908 179 448 153	180 15 32 13	effective of the second of the	7 1 1	ernamen Openson	139 5 29 8	10 1 9 2	18	93 10 16 2	6 1 1
M.B Smethwick C.B Stoke on Trent C.B Walsall C.B West Bromwich C.B Wolverhampton C.B Worcester C.B	70,240 77,650 275,140 114,000 87,150 161,100 61,960	259 138 1,378 543 502 1,003 280	5 2 42 12 13 45 5	114 147 895 342 264 500 219	4 6 71 15 18 42 6		2		3 6 38 22 14 17 5	3 9 6 3 4	1 3 1 - 1 - 1	4 4 26 11 9 21 9	1 4 - 3 3 -

#### TABLE V.—continued.

			ГАВІ		–coni	inued.	CONTRACTOR NA	Activities 14					
				ding				L	Deaths f	rom	1		
Area	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and Diarrhœa under 2 years
Eastern Cambridge M.B Great Yarmouth C.B Ipswich C.B Luton M.B Norwich C.B Southend-on-Sea C.B Thurrock U.D Watford M.B London and South	91,170 52,660 104,130 110,000 119,900 150,740 79,090 73,450	576 231 587 538 630 220 394 399	22 7 11 20 16 3 2 9	305 167 298 267 451 351 208 221	18 3 16 13 22 5 11 12		1		3 5 9 4 7 11 5 4	3 - - 3 - 1		5 7 3 17 4 3	- 1 1 1 - 1
Eastern Greater London – – Great Towns in Greater	8,436,140	32,200	630	19,712	738	3	10	1	677	107	7	651	41
London* London City of London The Temples -	3,410,720 4,661 159	15,798	309	9,295 <b>80</b>	418 6 —		5	_	357	53 	4	309	23
Metropolitan Boro's Battersea Bermondsey Bethnal Green - Camberwell - Chelsea Deptford Finsbury Fulham Greenwich Hackney Hammersmith - Hampstead Holborn Islington Kensington Lambeth Lewisham Paddington St. Marylebone - St. Pancras Shoreditch Southwark Stepney Stoke Newington - Wandsworth - Westminster - Woolwich Acton M.B Barking M.B	117,990 60,500 59,100 179,120 53,170 76,950 36,060 124,190 87,310 172,720 120,070 98,520 25,900 240,370 178,870 230,960 228,770 132,250 74,230 79,650 143,260 44,940 97,340 101,050 47,600 337,430 105,950 149,630 68,590 75,830	521 124 182 750 293 146 70 236 358 1,097 1,317 642 12 1,481 502 1,498 681 779 275 471 680 75 406 1,015 245 767 547 477 68 370 317	13 2 5 13 11 7 5 19 18 10 27 5 37 13 16 8 11 10 11 13 3 10 19 17 4 6	407 173 142 495 263 90 48 251 368 471 346 280 143 609 413 654 497 406 199 295 383 123 266 375 45 842 295 336 97	7 25 3 12 17 17				23 8 11 22 8 2 2 26 40 8 4 7 18 18 22 12 18 6 8 22 9 2 10 1 26 6 8 8 3 8 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10	4 - - - - 2 2 2 2 2 2 2 - - - - - - - -		7 7 7 4 16 14 1 1 12 17 15 9 6 3 24 17 19 19 16 8 8 11 16 16 17 19 19 19 19 19 19 19 19 19 19 19 19 19	4   - 1   -
Brentford & Chiswick M.B Croydon C.B Dagenham M.B Ealing M.B East Ham C.B Edmonton M.B Enfield U.D Finchley M.B Harrow U.D Hendon M.B	60,350 252,290 114,530 189,200 121,990 106,060 111,280	342 1,105 228 572 226 525 \$80 217 394 591	13 20 4 10 12 19 7 1 1 9	82 631 139 294 157 338 243 127 322 412			1		9 12 11 7 6 10 6 4 3	2 2	militarios militarios militarios militarios militarios militarios militarios	4 17 4 7 1 4 6 5 7 4	1 1 -
Heston & Isleworth  M.B  Hornsey M.B  liford M.B  Leyton M.B  Mitcham M.B  Southgate M.B  Totten ham M.B  Twickenham M.B  Welthamstow M.B  Wembley M.B  West Ham C.B  Willesden M.B  Wimbledon M.B  Wimbledon M.B  Ganterbury C.B  Canterbury C.B  Gillingham M.B  Hastings C.B	108,120 99,240 186,120 67,160 67,160 74,470 129,730 108,220 123,410 132,810 173,810 182,590 58,760 53,040 156,460 27,010	628 273 508 85 134 169 162 303 434 364 955 640 161 49 762 207 245 226 334	12 4 14 14	382 141 398 511 8 14 21 199 177 16 26 44 15 7 61 13 24 13 29 22	2 2 3 3 5 5 6 1 1 1 7 7 0 0 0 7 7 7 7 7 7 7 7 7 7 7 7	22			112			13	3 2 1 2 3 3 4 4 5 5 1 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Oxford C.B Poole M.B Portsmouth C.B Reading C.B	- 139,410 - 108,260 - 82,430 - 240,690 - 115,760 - 181,280	791 250 1,120 663	25 13	35 24 67 34	2 8 6 3	28 — 6 — 33 — 15 —			1:	3 5 9 9	5	1	$\begin{bmatrix} 1 & -1 \\ 1 & 2 \\ 2 & 3 \\ 1 & 1 \end{bmatrix}$

<sup>\*</sup> These Great Towns do not comprise the whole of Greater London and the figures given do not aggregate to the Greater London total.

				ling				Deaths	from			
Area.	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and Diarrhosa under 2 years
South Western Bath C.B Bristol C.B Cheltenham M.B Exeter C.B Gloucester C.B Plymouth C.B Swindon M.B Wales Cardiff C.B Merthyr Tydfil C.B Newport C.B Rhondda U.D Swansea C.B	77,940 442,220 64,520 76,940 67,770 209,610 63,650 244,910 61,070 106,600 112,550 160,850	385 2,077 523 375 310 1,004 388 1,366 280 528 528 549	13 46 15 14 9 21 13 29 11 18 15 16	286 1,338 221 317 238 630 142 700 237 325 327 504	9 53 18 10 11 32 10 32 15 15 13 18	-1 1 1 1  -1  1		3 56 4 7 10 28 4 43 23 13 13 32	2 13 2 7 3 - 2 3 1 2 4 9		66 5 6 10 38 	
†Edinburgh	487,700 1,089,400	2,029 5,382	52 158	1,378 3,344 Not Not	36 207 avail avail	3	_	71 273	<b>2</b> 2	3	46 111	<b>2</b> 20

<sup>†</sup> The births and deaths for Edinburgh, Glasgow, Belfast and Dublin are classified according to area of residence. Non-civilians are included in the figures of deaths and populations for Edinburgh, Glasgow and Dublin.

TABLE VI.—Estimated Home Population at 31st December, 1949, and Births, Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 30th June, 1950.

Smaller Towns.

(See General Notes on page 3).

				ling					Deaths	from			
Area.	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and Diarrhœa under 2 years
SMALLER TOWNS	6,265,890	27,376	621	17,375	707		14	2	504	102	. 9	607	24
Northern  Ashington U.D Bedlingtonshire U.D Bishop Auckland U.D Blaydon U.D Consett U.D Crook & Willington U.D. Eston U.D Felling U.D Houghton le Spring U.D. Jarrow M.B Scarborough M.B. Seaham U.D Seaton Valley U.D Wallsend M.B Whitley Bay U.D Workington M.B Workington M.B Workington M.B	28,920 28,530 36,220 30,950 35,220 39,050 27,490 33,270 25,460 30,040 28,570 43,620 25,940 26,530 48,850 32,600 28,980	50 73 231 62 71 209 75 119 91 121 168 239 113 49 278 26 166	2 1 6 1 - 8 -1 - - 2 5 3 - 5	73 47 111 59 68 142 62 77 58 55 67 209 42 69 119 77 98	4 6 4 2 2 5 - 2 4 2 7 2 1 6 2 6			1	9 1 3 3 1 1 4 5 2 - 8	1 1		6 4 8 2 2 10 1 1 3 - 5 6 4 - 1 1 10	
East and West Ridings Batley M.B Brighouse M.B Castleford U.D Harrogate M.B Morley M.B Shipley U.D Spenborough U.D	40,180 30,810 43,640 51,870 39,930 32,820 36,840	137 37 174 304 121 172 52	$ \begin{array}{c} 4 \\ -3 \\ 6 \\ 3 \\ 8 \\ 1 \end{array} $	108 72 103 200 75 64 92	$     \begin{array}{c c}                                    $		1 		3 3 1 2 3	1 - - 1 -	1 1 	2 1 11 5 3 5	
North Western Accrington M.B Altrincham M.B Bebington M.B Chadderton U.D Chorley M.B Darwen M.B Eccles M.B Farnworth M.B Heywood M.B Hyde M.B Lancaster M.B	40,310 39,490 47,230 31,200 32,770 53,070 30,920 44,370 28,380 25,340 31,460 52,090	121 199 308 42 194 159 93 167 516 41 104 309	1 3 9 8 4 3 	135 82 183 54 128 116 78 136 264 35 75 228	2 1 16 4 5 2 1 30 1 2 18				3 3 7 3 2 1 — 4 2 — 4 11	1 - - 6 2 1 - -	1	5 5 14 8 5 3 1 1 18 - 4 10	1

#### TABLE VI.—continued.

				ing				I	Deaths f	rom			-
Area	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia	Enteritis and Diarrhoea under 2 years
Leigh M.B. — — — Lytham St. Annes M.B. Macclesfield M.B. — — Middleton M.B. — — — Radcliffe M.B. — — — Rawtenstall M.B. — — — Sale M.B. — — — Stalybridge M.B. — — — Swinton & Pendlebury M.B. Widnes M.B. — —	48,650 29,970 36,210 32,570 34,600 27,910 25,130 43,290 22,580 41,600 48,500	249 141 212 61 117 82 144 126 35 60 197	6 5 8 - 1 6 - 1 2 1	130 110 129 65 108 78 141 79 42 111 67	3 6 8 1 - 1 5 - 18 3				3 3 2 4 2 - 1 1 1 4 1	1 - 2 1 - 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1		1 2 5 - 6 3 4 1 1 7 1	
North Midland Beeston & Stapleford U.D. Carlton U.D Cleethorpes M.B Hinckley U.D Ilkeston M.B Loughborough M.B Mansfield M.B Peterborough M.B Scunthorpe M.B Sutton in Ashfield U.D. Wellingborough U.D Worksop M.B	49,990 34,280 29,700 38,780 33,620 37,120 36,580 51,110 54,790 52,740 40,100 28,340 32,240	139 83 191 92 89 145 209 301 326 372 98 177 291	1 1 3 4 5 5 7 11 2 4 11	78 68 61 73 73 99 100 210 169 145 87 72	4 1 3 3 2 5 4 11 3 10 3 8				3 2 1 3 8 1 8 1 6 2 2 7			$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Midland  Bilston M.B Brierley Hill U.D Cannock U.D Coseley U.D Halesowen M.B Kidderminster M.B Nuneaton M.B Oldbury M.B Rowley Regis M.B Royal Leamington Spa M.B Rugby M.B Shrewsbury M.B Solihull U.D Stafford M.B Sutton Coldfield M.B Tipton M.B Wednesbury M.B Wednesbury M.B Willenhall U.D	33,120 48,710 41,020 33,670 39,870 37,510 53,640 49,460 36,190 46,190 46,270 67,460 39,410 37,010 47,550 38,960 34,930 30,910	102 248 182 89 62 195 353 124 142 238 98 145 302 210 183 163 123 73	44 44 11 11 11 12 13 14 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	88 120 144 163 114 6 9 6 8	7 3 1 1 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		3 1		6 5 5 2 2 8 8 7 7 — 6 2 2 4 4 3 3 3 1 2 4 4 6 4	1 3 2		1	1
Eastern  Bedford M.B Billericay U.D Chelmsford M.B Colchester M.B Hornchurch U.D Lowestoft M.B Romford M.B St. Alban M.B	53,180 42,740 36,960 56,900 103,390 44,160 76,700 42,550	16 40 43 19 19 57	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	12 14 13 20 22 22 4 9 26	$\begin{bmatrix} 1 \\ 4 \\ 5 \\ 6 \\ 1 \\ 5 \end{bmatrix} = \begin{bmatrix} 1 \\ -1 \\ 2 \end{bmatrix}$				1 1 2 2 2 1 9 3			13 10 6	
London & South Eastern  Barnes M.B Beddington & Wallington M.B Bexley M.B Bromley M.B Carshalton U.D Chatham M.B Chislehurst & Sidcup U.D. Coulsdon & Purley U.D Dartford M.B Dover M.B Epsom & Ewell M.B Erith M.B Esher U.D Folkestone M.B Gravesend M.B Gravesend M.B Gridford M.B Mingston upon Thames M.B Maidstone M.B Margate M.B Margate M.B Merton & Morden U.D Orpington U.D Penge U.D Ramsgate M.B	41,430 32,770 89,580 64,750 62,500 46,850 76,630 40,760 34,010 68,520 46,970 51,777 45,150 43,870 40,860 75,377 60,710 25,030 35,520	3 27 35 65 65 65 66 65 36 65 36 23 42 20 21 20 30 30 20 21 20 20 20 20 20 20 20 20 20 20 20 20 20	6 2 7 2 11 1 1 1 1 5 0 0 9 9 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 5 10 14 2 5 14 12 2 18 16 17 3 8 6 12 19 20 0 13 15 17 15 14 2 3 18 18 18 18 18 18 18 18 18 18 18 18 18	19 — 19 — 19 — 19 — 19 — 19 — 19 — 19 —	2						11 12 2	3

TABLE VI.—continued.

				ing				-	Death	s from	-Arizona - Arizona -		
Area	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia	Enteritis and Diarrhœa under 2 years
Reigate M.B Richmond M.B Rochester M.B Royal Tunbridge Wells	42,340 42,150 42,860	381 57 109	$\frac{11}{1}$	168 121 128	11 1 2	_	Billionido Scholaurido		4 3 3	3 2 1	demands demands	6 3 2	1
M.B Southall M.B Surbiton M.B Sutton & Cheam M.B Uxbridge U.D Walton & Weybridge U.D. Wanstead & Woodford M.B. Woking U.D Worthing M.B	38,630 56,220 60,660 81,200 54,060 38,030 62,250 48,100 68,120	160 41 124 139 543 110 399 353 185	1 1 12 3 3 8 3	174 108 101 201 233 91 145 137 337	20 10 8 5			1	2 5 3 6 6 7	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		8 8 7 5 4 9 2 4	Total Control
Southern Aldershot M.B Gosport M.B High Wycombe M.B Slough M.B Weymouth & Melcombe Regis M.B	41,660 59,480 40,880 66,860 36,300	253 222 171 160 218	4 3 7 3	52 123 86 127	5 5 -1 5							1 9 2 2	annerson
South Western Camborne-Redruth U.D. Salisbury M.B Taunton M.B Torquay M.B Weston super Mare M.B.	35,680 34,030 34,270 50,970 39,960	392 284 214 178 156	23 7 6 7 6	156 132 151 215 142	12 5 12 5		_ _ _ _		6 2 8 8	1 1 3		7 1 2 - 1	1
Wales Aberdare U.D Abertillery U.D Barry M.B Bedwellty U.D Caerphilly U.D Ebbw Vale U.D Gelligaer U.D Llanelly M.B Llwchwr U.D Maesteg U.D Mountain Ash U.D Neath M.B Ogmore & Garw U.D Pontypool U.D Pontypridd U.D Port Talbot M.B	40,800 27,950 41,860 29,060 34,340 29,490 36,600 33,620 25,680 23,130 31,730 32,120 22,650 42,650 39,410 43,890	124 47 161 81 183 136 121 143 114 113 130 346 45 84 52 76	7 3 3 3 2 5 4 3 4 1 3 11 -4 3	138 60 84 56 80 81 73 126 64 73 80 179 57 123 135 101	5 6 1 5 5 5 3 1 4 6 4 15 1 6		1		11 2 6 2 5 5 4 3 2 8 5 6 2 3 2 8 5 6 2 8 5	1 1 - - - - 4 - 1 1 1	1	3 5 2 3 3 2 1 1 2 5 6 3 2 4 8	

Changes in Boundaries, Names, etc., of Boroughs, Urban Districts and Rural Districts during the six months ended 30th June, 1950.

There were no changes during this period.

#### **CORRIGENDUM**

The Registrar General's Quarterly Return No. 405.

(Quarter ended 31st March, 1950)

Appendix A. Page 30. Deaths from acute poliomyelitis and polioencephalitis. England and Wales—for 1,012 read 651.

TABLE VII.—Population, Births and Deaths in the First Quarter, 1950, and where available Second Quarter 1950.

London and certain Cities abroad.

															-
Cities	Population (enumerated or estimated)	LIVE BIRTHS	Stillbirths	Total Deaths (excluding Stillbirths)	Live Births c		Typhoid and paratyphoid fevers	Smallpox	Whooping	Diphtheria*	Tuberculosis and (all forms)	Influenza	Ac. Follomyellus and polioencephalitis	Enteritis and Diarrhæa (under 2 years)‡	Deaths under 1 year per 1,000 Live Births
	,			Firs	t Quart	er, 19	50								
London	3,410,720	15,761	329	12,112	18.7	14.4			4	2	423	145	7	21	31++
AMSTERDAM - BOMBAY - CALCUTTA - CAPE TOWN - COLOGNE - COPENHAGEN- DURBAN	832,554 1,796,000 2,991,000 180,805 578,044 762,100 117,228	4,065 13,542 9,721 1,142 2,128 3,037 776	93 795 848 10 42 71 10	1,661 8,666 12,393 566 1,836 2,003 341	19.8 30.2 13.0 25.6 14.9 16.2 26.8	8.1 19.3 16.6 12.7 12.9 10.7 11.8	76 196 — 1 —	102	$\begin{bmatrix} 1 \\ 5 \\ 3 \\ -1 \\ -1 \end{bmatrix}$	9 14 15 - 5 -	49 583 633 ? 70 41 ?	14 4 10 — 1	3 1 ? -	90 411 - 11 ?	24 149 268 39 97 30 28
FRANFURT-ON-MAIN GOTHENBURG HAMBURG - JOHANNESBURG MONTREAL - MUNICH - NEW YORK - ROME - STOCKHOLM - TORONTO - ZURICH -	515,988 349,323 1,573,000 322,268 1,067,000 831,345 8,258,000 1,656,087 733,615 673,104 385,250	1,507 ? 4,199 2,324 7,132 2,090 38,659 7,248 3,061 2,822 1,396	31 ? 76 52 240 60 3,968 182 56 72 35	1,362 727 4,201 764 2,751 2,405 21,896 3,671 1,769 1,835 897	11.8 ? 10.8 29.2 27.1 10.0 19.0 17.8 16.7 17.0 14.5	10.6 8.4 10.8 9.6 10.5 11.6 10.8 9.0 9.6 11.1	1 - - 2 -4 - -	?	2 5 - 3 - 1 1	2 7 4 2 12 26 1 —	34 19 186 ? 86 72 670 290 41 25 18	11 8	? 1 1 1 9	? 1 11 17 3 19 20 - 4	76   ?   50   30   44   68   26   ?   19   28   24
				Seco	nd Qua	rter,	1950								
London	_ 3,410,720	15,798	309	9,295	18.6	10.9	2	_	- 5		357	53	4	23	27†
AMSTERDAM - BOMBAY - CALCUTTA - COLOGNE - COPENHAGEN DURBAN - FRANKFURT-ON MAIN GOTHENBURG HAMBURG - JOHANNESBURG MONTREAL - MUNICH - NEW YORK - ROME - STOCKHOLM - ZURICH -	524,800 349,323 - 1,589,800	2,289 6,224 2,162 37,815 6,384 3,131	123 719 766 48 70 8 38 ? 78 47 284 58 3,950 166 51 24	1,601 8,938 15,648 1,719 1,821 366 1,191 731 4,075 856 2,760 2,299 19,694 3,045 1,601 839	18.6 29.2 12.7 15.0 17.1 28.7 11.5 ? 11.0 28.5 23.4 10.4 18.4 15.4 17.1 14.5	7.7 19.9 20.9 11.8 9.6 12.5 9.2 8.4 10.3 10.7 10.4 11.0 9.6 7.3 8.7		2,27	3   4   4   7   5   4   1   1   1   1   1   1   1   1   1	477	0 635 788 80 37 31 31 21 156 93 83 83 83 83 85 94	8 24 1 1 8 4 2 2 3 3 4 4 1 3 3 4 4 1 1 3 3 4 4 1 1 1 3 3 4 1 1 3 3 4 4 1 1 1 1	? ? ?	26 16 16	32! 1683 287 83 265 265 39 353 655 655 655 40 144 24

<sup>\*</sup> Including deaths from croup in Bombay. † Per 1,000 related live births.

<sup>‡</sup> The deaths in this column relate to all ages for Oslo, and to children under 1 year of age for Gothenburg.

TABLE VIII.—Notifications of Certain Infectious
Diseases in the Quarter ended 30th June,
1950.

England and Wales, Counties, County
Boroughs, London and Metropolitan Boroughs and Port Health
Districts.

Note.—Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3).

Section   Sect			ı	ر ا ا	, (	(S	)	Š	al No	otes on page 3).			ਰ ,:				, cô	
England and Wales:		ver.	, e	typhoid an fever	eumonia r influenz'l				soning.		ver.	9.	yphoid and	umonia - influenz'l			myelitis	oning.
England and Wales:	NO SE NOOM SOURCE ACTION FOR	Scarlet fe	Diphtheri	Enteric (t	Acute pne (prim'y or	Dysentery	Paralytic.	Non- paralytic.			Scarlet fer	Diphtheri	Enteric (t paratypho	Acute pne (prim'y or	Dysentery	Paralytic.	Non- paralytic.	Food pois
England and Widels:		15050	678					137	2086	Total C.B.s East Ham C.B Southend on Sea	305	4 _	9	72 10	102	20 2 —		7
Bedford: 172 — — 82 9 3 1 25 Total C.Bs. — 245 — — 133 16, 3 3 38 and U.Ds. — 83 — — 46 3 — — 23 Gridenester C.B. — 131 — — 10 — 11 — — 1 — 12 Total C.Bs. — 144 — — 1 11 — — 1 — 1 — 12 Total R.Ds. — 160 — — 34 1 — — 17 Total R.Ds. — 160 — — 17 Total R.Ds. — 17 Total R.Ds. — 180 — — 180		14768						138	2041	West Ham C.B Total U.D.s	94 576		1 7 1	24 221			- 1 -	1
Section Communication Communicaties Communication Communication Communicaties Communicaties Commun	Bedford: otal U.D.s otal R.D.s	89			36	9 6 3	3 3		2	Total C.B.s Bristol C.B Gloucester C.B Total U.D.s	245 231 14	_		133 123 10	16 16 —	3	1 1	38 17 21
tal U.D.s 62	Berks: eading C.B otal U.D.s otal R.D.s	44 42	demanded demanded demanded demanded	_	11		1	1 1 -	1	Hereford: Total U.D.s	47		2	19 5		1 1 1 -		1
than District   38	Buckingham: otal U.D.s otal R.D.s	62	3 3		14	3				Total U.D.s	113		10	31	3		1	6
tal C.B. — 167 13 1 0 1 33 4 — 16 checked. C.B. — 167 13 1 1 0 1 33 4 — 16 checked. C.B. — 14 — 14 10 — 15 checked. C.B. — 14 — 14 11 10 — 15 checked. C.B. — 14 — 14 11 10 — 15 checked. C.B. — 14 — 14 11 10 — 15 checked. C.B. — 14 — 15 checked. C.B. — 14 — 15 checked. C.B. — 14 — 14 11 10 3 4 — 16 checked. C.B. — 17 checked. C.B. — 18 1 1 10 3 3 8 2 1 1 — 16 checked. C.B. — 17 checked. C.B. — 18 1 1 0 3 3 8 2 1 1 — 18 checked. C.B. — 18 1 1 0 37 — 3 3 — 18 11 0 2 5 4 3 1 4 4 11 10 10 3 1 1 7 7 1 1 1 10 1 1 1 1 1 1 1 1 1 1 1	Cambridge: rban District - otal R.D.s	38		_				1		Total U.D.s	. 13	_		4	_			
allasey C.B. — 40	otal C.B.s rkenhead C.B nester C.B	167 62 14	13 11	1	61 44	33 10	4		16	Canterbury C.B Total U.D.s	527		3	167	21	-		3 54
Cornwall:	allasey C.B. — tal U.D.s — tal R.D.s —	40 326	2	1	110	1 3				Total C.B.s Barrow in Furness C.B	1006	29 21		466	1031 709	31 16	7 3	141 91
Cumberland: 113	Cornwall: stal U.D.s stal R.D.s	54	2		25		3	1		Blackburn C.B. – Blackpool C.B. – Bolton C.B. – Bootle C.B. –	17 46 23 26		-	16 2	7 -7 -40		1	35 1 11
Devon: tal C.B.s	rlisle C.B	61 14			10 9	1 5	2		_	Bury C.B Liverpool C.B Manchester C.B Oldham C.B	313 302 39	14	1	5 101 138 18	1 22 267 201	7 3 2	1 1	5 10
Total U.D.s	. ~ ~	64 127	1	1	30 53	10	2 2	1	1	Rochdale C.B. – St. Helens C.B. – Salford C.B. – Southport C.B. – Warrington C.B. –	20 56 30 18	1		61 15 13	7 22 6	2		<del>-</del> 4 16
tal R.D.s 65	tal C.B.s eter C.B mouth C.B	78 10 68	$\frac{10}{10}$	$\frac{1}{1}$	50 22 28	4			5 2 3	Total U.D.s Total R.D.s  Leicester:	621 118	7	2	238 44	304	10 5	4	4
tal R.D.s 24 32 1 2 Holland:	Dorset:	65 38		1	36 66	_		1	49 13	Leicester C.B Total U.D.s Total R.D.s	54	1		50	4	3		<u>2</u> _
Trington C.B 8 - 9 1 13   Lincoln, Parts of Kesteven: 64 18 2 1 - 7   Lincoln, Parts of Kesteven: 7   Total U.D.s 22   9   1   7   Lincoln, Parts of Kesteven: 7   Total U.D.s 42   9   1   1   7   Total U.D.s 204   13   2   107   401   2   4   18   Lindsey: 104   2     43   15   6   1   3   14   15     -   15   15     -   5   Lincoln, Parts of U.D.s 204   13   2   107   401   2   4   18   Lindsey: 104   2     46     14   11   2   -   3   15   6   1   3   15   6   1   3   15   6   1   3   15   6   1   3   15   6   1   15   15   15   15   15	tal R.D.s	24 414	30	 5	32	643	8	1	70	Holland: Total U.D.s	8	_		3			_	
C.B. — — — — — — — — — — — — — — — — — —	rlington C.B. – teshead C.B. – uth Shields C.B. nderland C.B. –	8 54 19	1 2	1 1	9 35 25	1 32 132	2		13 7 29	Kesteven: Total U.D.s	22			9	2 1 1			-
Isle of Ely: 16 2 1 15 — — 5 Lincoln C.B. — 29 — 7 11 2 — 3 tal U.D.s — 7 1 — 9 — — 5 Total U.D.s — 27 1 — 21 3 2 — 3	C.B tal U.D.s tal R.D.s	204	13 11		107	401	2 2 2	4	18	Lindsey: Total C.B.s	46	Bernstell		14	11	6 2	1	3
	Isle of Ely: tal U.D.s tal R.D.s	7	1		9	=	_	_		Lincoln C.B Total U.D.s	29 27	1		7 21	11	2 2 2	_	3

\*Typhoid fever: Original 71; Corrected 44.

Paratyphoid fevers: Original 100; Corrected 79.

#### TABLE VIII.—continued.

										-			-			
	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	cute pneumonia vrim'y or influenz'l).	Dysentery.	Paralytic. Acute		poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	e pneumonia	Dysentery.	Paralytic. Acute	Non- paralytic. myelitis.
	Scarle	Diph	Enter	Acute pr (prim'y	Dyse	Para	Non- paralytic.	Food		Scar	Diph	Ente	Acute (prim')	Dys	Para	Non
County of London CITY OF LONDON — Inner and Middle Temples — METROPOLITAN		17	8	310	189	30		240	Somerset: Bath C.B Total U.D.s Total R.D.s	85 6 30 49	1 - 1		52 8 12 32		2 1 1 8	2   2
Boroughs - Battersea Bermondsey Bethnal Green - Camberwell Chelsea	1,047 31 23 11 66 13 21	171	8 - 1 1 1 -	310 14 2 9 17 4 8	189 1 - 3 43	30 - 1 - 2	14 - 1 - 1	240 1 3 4 10 74 1	Southampton: Total C.B.s Bournemouth C.B. Portsmouth C.B Southampton C.B. Total U.D.s Total R.D.s	396 218 21 120 77 106 72	Description of the control of the co	- - 1 1	40 3 11 26 34 34	5 2 1 2	3 2 1 1 4	Sheety or an annual contract of the contract o
Deptford Finsbury Fulham Greenwich Hackney	5 31 36 59	1 - 1		11 9 5 10	5 - 1	5	- 2 1	1 6 1	Stafford: Total C.B.s Burton upon	435 180	8 2	1	305 163	55 28	35 10	13
Hammersmith Hampstead Holborn Islington Kensington	36 19 2 62 21		3 1 -	6 7 1 19 17	1 2 2 20 3	3		1 1 - 19 14	Trent C.B Smethwick C.B Stoke on Trent C.B. Walsall C.B West Bromwich	5 22 81 27	1 - 1		12 67 42	12 1 15	5 2 3	
Lambeth Lewisham Paddington Poplar	59 79 75 36	<u>-</u>		11 24 10 16	3 28 -1	2	<u>-</u>	20 6 4 -	C.B Wolverhampton C.B Total U.D.s	31 187			30 99 43		- 24 1	8 4
St. Marylebone St. Pancras Shoreditch Southwark Stepney Stoke Newington	11 32 16 44 27 24			6 14 4 3 8 8	4 4 3 25 3 1	3 - 4	1 2 2	7 2 15 3 1	Suffolk, East: Ipswich C.B Total U.D.s Total R.D.s	68 94 43 32 19	2 2 -		45 2 14 29	1 - 1	1 1	
Wandsworth Westminster, City of Woolwich	147 16 45		1	42 3 22	26 8 2	9	3 1 —	39 2 5	Suffolk, West: Total U.D.s Total R.D.s	33 5 28		_	8 -8		$\frac{1}{1}$	
Middlesex: Total U.D.s	907	4	22	298	50	12	7	50	Surrey: Croydon C.B Total U.D.s	663 131 487	$\frac{1}{1}$	8 2 5	131 12 109	98 13 83	$\frac{2}{2}$	3 1 2
Norfolk: Total C.B.s Great Yarmouth	183 52	2	3	7 I 20		5	4	34 26	Total R.D.s Sussex, East:	203	-	1	10 91 56	2 2 1	6 4	1
C.B Norwich C.B Total U.D.s Total R.D.s	30 22 11 120	1 1	1 1 1	1 19 13 38		2 3	4	8	Total C.B.s Brighton C.B Eastbourne C.B Hastings C.B Total U.D.s	94 62 13 19 56 53			48 2 6 7 28	1 - 1	4 - 1 1	1
Northampton: Northampton C.B. Total U.D.s - Total R.D.s -				80 17 35 28	16 6 1 9	5 -4 1	$\frac{2}{2}$	2 2 -	Total R.D.s  Sussex, West: Total U.D.s Total R.D.s	101	Disserting States		25 18 7	3 1 2		
Northumberland: Total C.B.s Newcastle upon Tyne C.B. Tynemouth C.B. Total U.D.s - Total R.D.s -		1 - 1 -	2 - - 2	165 93 91 2 58 14	149 81 78 3 62 6	14 9 8 1 3 2	6 3 -2 1	5 4 - 1 -	Warwick: Total C.B.s Birmingham C.B Coventry C.B Total U.D.s Total R.D.s	372 35 81	53 43 40 3 7 3	3 1 1 - 2	364 261 210 51 50 53	45 36 30 6 5 4	127 118 117 1 7 2	25 22 16 6 2
Nottingham: Nottingham C.B. Total U.D.s — Total R.D.s —	266 89 124 53		3 1 1 1	103 39 44 20	83 65 10 8	7 6 1 —	5 3 2	5 4 1	Westmorland: Total U.D.s Total R.D.s		_		10 10	1 1		_
Oxford: Oxford C.B Total U.D.s - Total R.D.s -	44 12 13 19		$\frac{1}{1}$	37 28 2 7	6 5 -1	2 2		$\frac{1}{1}$	Isle of Wight: Total U.D.s Rural District -	20 17 3	General Street		12 8 4.	=	-	2 2
Peterborough, Soke of: Urban District Total R.D.s -	16 11 5	=		9 7 2	_		_		Wilts: Total U.D.s Total R.D.s	143 39 104	demonstration of the second		28 7 21	2 2	1 1	_
Rutland: Urban District Total R.D.s -	1 1	_		7 1 6			(Silversed)	_	Worcester: Total C.B.s Dudley C.B	- 4	2 1 1	1	61 16 8	21	30 5 5	11 2 2
Salop: Total U.D.s - Total R.D.s -	- 85 - 26 - 59		_	27 8 19		3 1		5 1	Worcester C.B. Total U.D.s - Total R.D.s -	30 87 34	1	1	30 15	19 2	24	7 2

#### TABLE VIII.—continued.

		+. M 21 .										-					
	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz').	Dysentery.	Paralytic. Acute	Non- paralytic. myelitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Paralytic. Acute	Non- paralytic. myelitis.	Food poisoning.
Yorks, East Riding: Kingston upon Hull C.B. —	161	5	3 2	84	102	_		9	Carmarthen: Total U.D.s Total R.D.s	31 18 13		$\frac{1}{1}$	33 17 16	4 4 -	2 2 —		2 1 1
Total U.D.s Total R.D.s Yorks,	28 20	1	1	21 19	1			_	Denbigh: Total U.D.s Total R.D.s	56 30 26	2 2	1 1 -	37 18 19	21 1 20	$\frac{1}{1}$		1 1
North Riding: Middlesbrough C.B Total U.D.s Total R.D.s	50 44 49	10 6 2 2		71 22 31 18	153 143 1 9	3		9 —	Flint: Total U.D.s Total R.D.s	30 14 16	$\frac{1}{1}$		32 6 26	1 1 -		_	14 13 1
Yorks, West Riding: Total C.B.s Barnsley C.B Bradford C.B Dewsbury C.B Doncaster C.B Halifax C.B	1,201 698 44 116 19 35 67	16 13 — 1 1	2 2 1 —	967 677 51 92 3 5	1,215 904 25 309 78 3	35 15 1 4 —	6 4	91 54 1 39 4	Glamorgan: Total C.B.s Cardiff C.B Merthyr Tydfil C.B Swansea C.B Total U.D.s Total R.D.s	410 181 60 9 112 184 45	7 — — — 5 2	5	187 61 44 3 14 102 24	57 35 35 ———————————————————————————————	13 5 - 5 7 1		22 9 9 — 13
Huddersfield C.B. Leeds C.B Rotherham C.B Sheffield C.B Wakefield C.B York C.B Total U.D.s	58 105 34 150 11 59 356	10 3		11 94 22 367 20 2 202	6 117 20 341 3 2 244	5 1 2 - 2 17		2 3 2 - 3 27	Merioneth: Total U.D.s Total R.D.s  Monmouth: Newport C.B	4 3 1 214 57 127	4 1 3	_ _ _ _ _ _	60 16 40	26 7 15	$\frac{2}{2}$	_ _ _ 2 1 1	
Anglesey: Total U.D.s Total R.D.s	147 14 8 6	Community of the Commun		88 3 2 1	67	3		10	Total U.D.s Total R.D.s  Montgomery: Total U.D.s Total R.D.s	$\begin{array}{c c} 127 \\ 30 \\ \hline 2 \\ \hline 2 \end{array}$			4 4 3 1	4			
Brecknock: Total U.D.s Total R.D.s	17 6 11	2 1 1		4 4					Pembroke: Total U.D.s Total R.D.s	5 4 1		_	6 2 4	_			
Caernaryon: Total U.D.s Total R.D.s  Cardigan: -	29 19 10 7		_	10 7 3	1		_		Radnor: Total U.D.s Total R.D.s	4 2 2			5 5			_	
Total U.D.s - Total R.D.s -	4 3		_	_					Port Health Districts:*	1	2	1	8	9		_	mounts or

Original notifications of Meningococcal infection numbered 457, Whooping cough 40,913 and Measles 106,251. Corrected notifications were Meningococcal infection 275, Whooping cough 40,824 and Measles 106,187 distributed by counties as follows:—

Bedford								2				
Berks 115 467 Buckingham - 3 47 109 Middlesex 8 1,974 7,340 Cambridge 73 42 Norfolk 3 1,157 2,671 Chester 10 1,390 4,271 Cornwall 2 93 189 Cornwall 2 93 189 Northumberland - 7 896 5,079 Cumberland 5 176 78 Northumberland - 7 896 5,079 Cumberland 3 942 711 Derby 3 942 711 Derby 3 942 711 Deroset 237 402 Durham 20 1,275 8,726 Salop 92 605 Ely, Isle of 76 1,038 Somerset 2 464 652 Essex 11 2,307 3,548 Gloucester 4 1,936 1,455 Gloucester 4 1,936 1,455 Hertford 1 638 955 Huntingdon 18 529 Surrey 5 991 1,747 Kent 3 626 3,719 Leicester 4 626 2,884 Warwick 52 2,989 10,397 Lincs. (Holland) 10 518 Westmorland 87 130 Westmorland 87 130 Westmorland 87 130 Westmorland 87 130		Meningo- coccal infection.	Whooping cough.	Measles.		Meningo- coccal infection.	Whooping cough.	Measles.		Meningo- coccal infection.	Whooping cough.	Measles.
	Berks — — — — Buckingham — — — — — — — — — — — — — — — — — — —	3 10 2 5 3 4 20 11 4 - 1 3 33 4	115 47 73 1,390 93 176 942 563 237 1,275 7 1,936 44 638 18 626 4,859 626 10	467 109 42 4,271 189 78 711 199 402 8,726 1,038 3,548 1,455 175 955 529 3,719 10,512 2,854 518	London — — Middlesex — — Norfolk — — Northampton — Northumberland — Nottingham— — Oxford — — Peterboro', Soke of Rutland — — Salop — — Somerset — — Southampton — Stafford — — Suffolk, East — Suffolk, West — Surrey — — Sussex, East — Sussex, West — Warwick — — Westmorland —	20 8 3 1 7 6 —————————————————————————————————	2,100 1,974 1,157 183 896 857 141 8 92 464 1,017 1,210 92 123 991 362 2,989 87	4,887 7,340 2,671 1,594 5,079 511 693 784 108 605 652 1,397 4,112 1,115 797 1,747 620 554 10,397 130	Worcester - Yorks (E. Riding)-Yorks (N. Riding)-Yorks (W. Riding) (including York C.B.) Anglesey - Brecknock - Caernarvon - Cardigan - Carmarthen - Denbigh - Flint Glamorgan - Merioneth - Montgomery - Pembroke - Radnor	2 4 24 - - 1 1 8 - 1	313 505 594 6,286 	590 729 1,050 8,533 4 127 15 37 553 935 327 3,382 30 158 2 69

Other diseases notified:—Ophthalmia neonatorum: Original 530; Corrected 527. Acute encephalitis, Infective: Original 38; Corrected 35. Acute encephalitis, Post infectious: Original 17; Corrected 19. Erysipelas: Original 1,859; Corrected 1,828. Puerperal pyrexia: Original 1,025; Corrected 1,009. Smallpox: Original †3; Corrected †3 (See page 5). 1 case of Typhus fever (not louse-borne) was notified which was imported

<sup>\*</sup> Uncorrected figures for 13 weeks ended 1st July, 1950, not included in totals for England and Wales. † Excluding 1 case in a Port Health District.

TABLE VIII(a).—Corrected Notifications of Certain Infectious Diseases in the Quarter ended 30th June, 1950, analysed by sex and age.

England and Wales.

Acute Poliomyelitis

(See General Notes on page 3).

			4 .	1	3371	:								77.0	ute 10	moniye	11612	
			arlet ever		cou	oping igh		Dipht	heria		Meas	les	]	Paraly	tic	No	n-Paral	lytic
Age Grou	p –	M	F		M	F		M	F	I	M	F	N	<u> </u>	F	M		F
All Ages		7,407	7,3	61	19,221	21,60	)3	114	126	54	,016	52,171	2	45	229		83 °	55
0— 1— 3— 5— 10— 15— 25 and c	over	23 626 1,804 3,460 747 563 162	1,6 3,7 9	21 85 674 701 905 845 89	1,603 4,667 6,058 6,431 260 47 97		78 73	3 22 21 37 9 13 8	10 13 26 17 36 21	12 16 21 1	,945 ,716 ,230 ,103 ,031 321 241	1,958 12,056 15,726 20,126 1,093 406 399		12 42 40 72 30 20 28	14 56 34 51 21 21 32		4 10 20 31 7 5 6	2 11 18 13 5 6
Unknow	n ı	22	2	41	58	4	58	. 1		[ ]	429	407	z	1				
Age Group	Тур	ric or hoid ver	Par typh feve	a- oid	Meni cocc infect	cal	Erysi	pelas	Dysei	atery		ctive	Pos infec	st-	Ac pno mo	eu-	Fo pois in	son-
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
All Ages	28	16	33	46	149	126	750	1,078	2,201	2,180	19	16	10	9	3,799	2,983	1,032	1,009
0— 5— 15— 45— 65 & over	8 14 5 1	4 8 1 1	6 12 13 1	4 18 17 7	73 40 28 7 1	63 28 24 9	8 23 212 328 173	7 27 304 470 248		1,001 469 . 505 133 53	8	4 4 6 2 -	1 4 3 2	3 3 2 1	628 587 1,056 977 517	502 448 800 632 572	141 328 307 122 48	899 3033 3222 1465 833
Unknown		2	1			1	6	22	21	19				_	34	29	86	66:

### TABLE IX.—Infant Mortality: Rates by Quarters and each completed Year, 1947-50.

England and Wales and various other countries.

(Deaths under 1 year per 1,000 live births).

	1047	10.49	1949	1947			194	18			19	49		1950	1,
Country	1947	1948	1949	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June
*England and Wales	41	-34	32	32	38	41	31	28	35	40	30	27	32	37 46	28
Scotland Northern Ireland- Australia Belgium Canada	56 53 29 60 45	45 46 28 50 44	41 45 25 52 43	50 42 32 54 40	57 59 28 64 46	51 53 25 64 55	43 44 29 40 43	40 41 31 39 36	44 44 27 77 41	50 55 26 63 45	36 38 25 40 41	35 43 25 42 37	44 46 24 58 44	44 24 62	34
Chile	161 40 67 68 82 33	160 35 51 49 70 29	169 34 61 59 74 27	145 29 63 47 80 26	182 37 61 64 70 34	196 44 57 63 66 34	145 34 52 46 70 28	138 29 45 38 73 26	162 33 51 48 73 27	40 71 55 81 32	37 62 50 65 26	28 57 44 78 22	32 55 58 61 26	36 66 64 30	65 24
Netherlands New Zealand - Sweden U.S.A	25 25 32	22 23 32	24 23 31	30 24 30	25 27 33	22 21 35	18 23 33	25 22 29	23 21 32	21 18 34	25 21 31	26 20 30	24 23 30	$\frac{23}{31}$	$\frac{22}{31}$

<sup>\*</sup> Rate per 1,000 related live births.

<sup>†</sup> Rates for years prior to 1949 exclude live born infants who died before registration.

### TABLE X.—Deaths from Certain Causes, by Quarters E

England and Wales.

For corresponding figures for 1945-1947 see Return for March Quarter 1948.

(See General Notes on page 3).

			(See Ge	neral N	otes on p	page 3).				
Sex	Quarter	1948	1949	1950	1948	1949	1950	1948	1949	1950
		Tubercu	001–008 ilosis-respi	ratory.		010 culosis-men nd C.N.S.		Tuberc	011–019 ulosis-rema	ainder.
M.	March September	3,183 2,874 2,487 3,047	3,241 2,671 2,143 2,644	2,811	186 222 120 128	162 152 143 113	127	231 249 163 201	230 173 150 165	145
F.	March June September	1,782 1,684	2,016 1,687 1,467 1,607	1,544	185 214 146 120	134 148 136 115	129	197 206 162 165	165 119 127 125	133
		Syphili	020-029 s and its se	quelæ.	Typhoid	040-041 l and parat fevers.	typhoid	Dyser	045-048 ntery—all f	orms.
M.	March September	367 314	418 347 290 364	337	5 3 5 9	2   3   5   5	2	17 10 6 2	8 4 5 8	12
F.	March June September December	154 137	190 158 124 169	177	8 8 3 7	3 4 5 5	3	10 3 7 7	2 5 4 4	7
			050, 051 arlet fever a		1	055 Diphtheria	•	Wh	056 ooping cou	ıgh.
M.	March June September December		l sore	20	36 17 11 15	19 10 6 11	16	92 110 76 58	96 79 46 18	38
F.	March September			18	25 17 24 11	10 14 10 5	8	126 116 98 72	121 86 54 27	49
		Mening	057 gococcal inf	fections.	Acu (inclu	080, 081 te poliomy ding late e	relitis		085 Measles.	·
M.	March	40 37	61 38 18 37	46	39 20 33 50	15 17 148 185	41	51 54 16 42	88 53 6 5	30
F.	March June September December	21 30	40 32 27 35	48	30 8 27 34	11 15 117 149	41	44 62 23 35	74 56 16 10	22
		Cancer	162, 163 of bronc lung.	hus and	9	, 164–200, 205 her cancer		Leukæm	204 ia and a	leukæmia.
М.	March June September December	2,142 2,109	2,318 2,214 2,318 2,500	2,505	7,870 7,819 7,814 8,007	7,917 7,720 7,901 7,958	8,083	202 223 198 201	243 193 228 259	225
F.	March June September . December .	. 465 . 452	479	506	9,349 9,264 9,493 9,434	9,416 9,197 9,673 9,658	9,563	146 166 188 183	192 209 208 190	204
		Thy	252 rotoxicosis, without go	, with	Dia	260 abetes mell	itus.		290 ernicious a chromic ai	
M.	March	. 21		25	310 238 225 277	347 235 215 305	371	135 95 97 125	126 103 76 117	125
F.	March June September . December .	. 110	107	149	597 540 468 600	662 548 507 625	704	212 202 187 195	203	220
	The state of the s			2						

<sup>\*</sup>Excluding Hodgkin's disease and leukæmia.

#### TABLE X.—continued.

C	Overter	1948	1949	1950	1948	1949	1950	1948	1949	1950
Sex.	Quarter.	1748		1930	1948		1930	1940		1750
			330–334 ular lesior vous syste			400-402 eumatic fev uding cho		Coror	420 nary and a tic heart di	rterio- isease.
М.	March June September	6,475 5,293 4,916	7,186 6,060 5,165	<b>7,7</b> 29			89			9,393
F.	December  March	5,866 8,542	6,414 9,907	10:,566			116			5,707
•	June September December	7,281 7,074 8,452	8,351 7,165 9,005	,						
		Нуре	440–447 rtensive di	sease.		480–483 Influenza.			490–493, or	
М.	March June September December			2,651	281 93 71 231	1,777 592 55 251	1,042	3,494 2,022 1,492 2,719	4,644 2,241 1,376 2,639	3,760
F.	March June September December			2,856	271 77 31 185	2,076   673 40 200	1,232	2,746 1,601 1,156 2,399	4,412 1,904 1,176 2,402	3,546
			500-502 Bronchitis			540, 541 er of stom d duodenu		F	550–553 Appendiciti	is.
M.	March June September	5,914 3,094 2,147 4,675	8,691 3,485 1,709 4,566	6,696	1,009 864 821 1,002	1,112 907 768 1,033	1,096	205 172 182 177	179 185 209 175	177
F.	March September December	3,427 1,601 1,038 3,017	6,175 2,076 874 2,862	4,643	297 233 239 300	334 261 233 290	336	120 139 135 142	131 108 142 127	146
			571, 764 o-enteritis tive) and		Nephri	590-594 tis and nep	hrosis.	Hæm	770 olytic disea	ase of
M.	March June September		diarrhœa. 470 329 363 325	300			1,008	80 89 78 92	74   83   80   62	75
F.	March	438 302 313 284	357 265 295 293	266			1,017	63 54 51 50	56 48 64 50	65
		Hyperpl	610 lasia of p	rostate.	Disorder	-649, 660- rs of pregna rth (excl. a	ancy and		750–759 ital malforboth sexes)	
M.	March June	1,270 1,120	1,381 1,148	1,307						
F.	September December	1,107 1,268	1,156 1,267		179	156	126	1,356 1,205 1,099	1,209 1,225 1,150	1,341
Γ.	March June September				178 172 157	150 184 121	120	1,251	1,241	
			E810-835 vehicle ac		E800 Othe	-802, E840 or accidents poisoning.	and	Sui	63, E970-9 cide and so licted injur	elf-
M.	March June September	613 533 723 796	692 727 729 816	6 1	1,474 1,446 1,537 1,464	1,516 1,396 1,559 1,406	1,422	736 840 746 711	776 834 763 681	736
F.	March June September December	244 200 228 301	233 188 224 283	277	1,118 947 917 1,035	1,259   992   852   1,045	1,269	411 461 449 437	413 500 402 381	384

#### METEOROLOGY \*—ENGLAND AND WALES

SECOND QUARTER, 1950.

#### April

The weather of April was mainly unsettled and wet, with rather frequent gales at exposed places in the west. The prevailing winds were from south-west to north-west or north. On the night of the 25th to 26th an unusually severe snowstorm occurred in south-east England and caused much damage to trees, shrubs and telegraph poles and dislocated traffic and telephone

Mean temperature for the month over the country as a whole was about average. were few very warm days but temperature reached or somewhat exceeded 65°F. locally on the 7th, 20th, 21st and 30th. It was rather cold from about the 12th to 18th and cold around the 24th to 27th. The extremes for the month were 68°F. at Bramley, Hampshire on the 21st and 21°F. at Bellingham, Northumberland, Malham Tarn, Yorkshire, and Newton Rigg,

Cumberland on the 25th.

The general precipitation was 135 per cent. of the average for the period 1881-1915. Less than the average occurred in rather small, scattered areas in Durham, the Midlands and Monmouthshire and also in Pembrokeshire, extreme south-west Cornwall and locally in south Devon. On that other hand more than twice the average was registered in an area extending from northern Montgomeryshire to Flint and south-west Cheshire, and locally in Kent and Surrey. The snowstorm in south-east England on the night of the 25th to 26th was severe; over much of a narrow belt extending roughly from Throwley, Kent to Amesbury and Upavon, Wiltshire, level snow was 6 in. deep or slightly more early on the 26th but it soon melted.

The duration of bright sunshine was 109 per cent. of the average for the period 1906-35. Less than the average occurred over much of Wales and parts of northern England but more than the average was registered in southern and eastern England and the Midlands.

#### May

The weather of May was changeable with alternating cold and warm spells. A tornado. which moved from Wendover to Linslade on the 21st, caused considerable damage; trees were felled and vehicles and roofs of old buildings were lifted; thunderstorms also occurred, with

heavy rain and large hailstones.

Mean temperature for the month was again about average; on the whole it was slightly below the average in the Midlands and eastern districts and somewhat above the average in the west. The temperature was very changeable, warm spells being rapidly followed by cold spells with the break through of cold, polar air. Warm spells occurred from the 10th to 13th, 21st to 23rd and 30th to 31st. The coldest week was the one ending on the 20th but it was cold also from the 24th to 27th and in some parts of the country from the 4th to 7th or 8th. Extreme temperatures for the month included 81°F. at Ambleside on the 13th and 27°F. at Lincoln on the 17th.

The general rainfall expressed as a percentage of the average for the period 1881-1915 was 90. More than the average rainfall occurred over a large area extending from the Humber to West Hampshire and stretching eastward over most of East Anglia, the east Midlands and Lincolnshire. In South Devon and West Cornwall amounts also exceeded average. Over much of Bedfordshire and Huntingdonshire and in the neighbourhood of Torquay, more than twice the average was registered. On the other hand less than half the average occurred over much of North Wales, Cheshire, and on the Lancashire coast. Among the heavier falls in 24 hours were 2.21 in. at Hockliffe, Bedfordshire (1.75 in. of which fell in one hour) and 2.10 in. at Battlesden Pumping Station, Bedfordshire, on the 21st and 1.97 in. at Torquay and 1.89 in. at Paignton on the 24th.

The duration of bright sunshine was 93 per cent. of the average for the period 1906-35. Broadly speaking sunshine was considerably below the average in the east and the Midlands and well above the average locally in the west.

#### June

The weather of June was unusally warm and sunny, and dry on the whole.

Mean temperature exceeded the average for the period 1906-35 by 4.0°F. Apart from June, 1940, which was slightly warmer, it was the warmest June this century. The first week was exceedingly warm, particularly from the 4th to 7th, when temperatures of 80°F. or above were widely registered. The coolest spell occurred from about the 14th to 24th. The extremes for the month were 92°F. in London (Camden Square) on the 6th and 36°F. at Totnes on the 16th.

The general rainfall was 77 per cent. of the average for the period 1881-1915. the average was experienced in parts of Cumberland, Westmorland, Lancashire and the extreme west of Yorkshire, over most of Norfolk and in parts of west and south Wales. Less than half the average occurred in an inland belt running from north Nottinghamshire to Durham. Among the heavier falls in 24 hours were 2.60 in. at West Molesey and 2.33 in. (which fell in 72 minutes) at Hampton Water Works on the 2nd and 2.20 in. at Blaenau Festiniog on the 26th.

Sunshine amounted to 122 per cent. of the average for the period 1906-35. The excess above the average was generally greatest in the eastern districts of England and the Midlands;

at Shoeburyness, Gorleston and Felixstowe it was the sunniest June in their records.

#### METEOROLOGY—continued.

Values of Air Temperature, Rainfall and Sunshine for the Second Quarter, 1950, expressed as differences from or percentages of the Average Values.

Districts of England and Wales.

Accept the second of the secon	A Tempe	ir cratur <b>e</b> .	Ra	infall.	Sun- shine.		Average 1881-	Values 1915.	
District.	Highest. Lowest.	Difference from Average Daily Mean.	Percentage of Average.	Number of Days Difference from Average.	Percentage of Average.	Daily Mean Temperature.	Total Rainfall.	Number of Days.	Daily Sunshine,
		A	PRIL,	1950.	ļ	,		RIL, -1915.	
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	°F. 64 21 66 22 66 21 68 27 63 21 65 23	°F. - 0.2 + 0.1 - 0.1 + 0.5 - 0.1 + 0.1	% 139 121 130 137 141 118	+ 4 + 4 + 3 + 8 + 5	% 95 105 110 116 96 106	°F. 44.4 45.6 45.5 46.7 45.4 46.5	mm. 40 38 44 43 52 60	15 14 14 13 15 15	hrs. 5.22 5.55 5.02 5.65 5.21 5.53
Mean		+ 0.1	131	+ 5	105	45.7	46	14	5.36
		N	IAY, 19	950.	,			AY, <b>-1915.</b>	
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	77 27 75 30 76 29 77 30 81 32 77 30	$ \begin{array}{r}  - 0.3 \\  - 0.2 \\  - 0.4 \\  - 0.1 \\  + 1.0 \\  + 0.9 \\ \hline  + 0.1 \end{array} $	97 124 92 92 47 84	+ 2 - 2 - 2 - 2 - 5 - 3	76 79 89 94 110 110	49.4 51.3 51.0 52.2 50.5 51.6	50 46 53 45 58 57	14 13 14 13 15 14	6.10 6.65 5.87 6.90 6.27 6.58
Mean			E, 1950					NE, -1915.	
England, N.E England, E	91 37 89 41 90 37 92 39 91 38 88 36	+ 4.5 + 4.5 + 4.3 + 4.1 + 3.4 + 3.0	68 95 67 79 80 71	- 4 - 3 - 3 + 1 - 3	131 130 127 126 107	55.2 57.1 56.8 57.7 56.0 56.7	52 51 56 48 61 60	13 12 13 11 14 13	6.20 6.86 6.20 7.20 6.51 6.79
Mean		+ 4.0	77	_ 2	122	56.6	55	13	6.63
		SECONI	QUAI	RTER, 19	50.	S	ECOND 1881	QUAI -1915.	RTER.
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	91 21 89 22 90 21 92 27 91 21 88 23	+ 1.3 + 1.5 + 1.3 + 1.5 + 1.4 + 1.3	101 113 96 103 89 91	+ 2 - 1 0 - 1 + 1	101 105 109 112 104 109	49.7 51.3 51.1 52.2 50.6 51.6	142 135 153 136 171 177	42 39 41 37 44 42	5.84 6.35 5.70 6.58 6.00 6.30
Mean		+ 1.4	99	0	107	51.1	152	41	6.13

#### SURVEY OF SICKNESS IN MARCH OUARTER, 1950.

RECORD OF ILLNESS, INJURIES, INCAPACITY AND MEDICAL CONSULTATIONS EXPERIENCED BY REPRESENTATIVE POPULATION SAMPLES IN ENGLAND AND WALES.

The Social Survey has, during 1944-48, interviewed a sample of approximately 3,000 persons aged 16 and over at the beginning of each month. From the beginning of 1949 the number was increased to 4,000. The sample is distributed over the whole of England and Wales in different localities each month so selected as to secure proper representation of each class of area; within each locality the persons to be interviewed are chosen by a random process from the registers of the local National Registration Office. In the course of interviews conducted by Social Survey workers at the homes of the persons selected, information is asked for about the illnesses, ailments and days of incapacity experienced during the three months preceding interview and as to medical consultations and social factors. Participation in the survey is entirely voluntary but refusals are so exceptional as to have no appreciable effect on the validity of the data. Coding of the diseases, symptoms and injuries described, according to the International Statistical Classification of Diseases, Injuries and Causes of Death, 1948\*, and the statistical analysis is carried out by the General Register Office.

Table A summarizes sickness experiences and Tables B, C, D show the numbers of illnesses,

Table A summarizes sickness experiences and Tables B, C, D show the numbers of illnesses, days of incapacity and medical consultations during the months of †January, February, and March, 1950. Tables E, F, G show the numbers of persons affected by the experiences, with sex and age distinction, and Table H analyses them by occupation and economic group.

TABLE A.—Summary of sickness experiences during the months stated, based on interviews in the two following months.

	1	†Jan	uary			Febr	ruary			Mar	ch	
	16	-64	65 &	over	16	-64	65 &	over	16-	-64	65 &	over
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	М.	F.
No. of persons whose experience was recorded for the month stated	1,550	1,828	218	339	3,087	3,683	436	654	3,084	3,658	439	663
No. of persons reporting some illness or injury Rate per hundred persons interviewed -	957 66	1,295 75	166 <b>79</b>	291 88	2,036	2,698 73	348 80	579 89	1,914	2,660 73	353 80	593 89
No. of illnesses and injuries	1,753	2,875	389	785	3,704	6,056	811	1,528	3,544	5,817	809	1,532
Rate per hundred persons interviewed -	123	169	185	241	120	164	186	234	115	159	184	231
No. of days of incapacity	1,657	2,166	444	736	3,537	4,373	780	1,520	3,394	3,851	905	1,535
Rate per hundred persons interviewed -	109	119	203	228	115	119	179	232	110	105	206	232
No. of medical consultations	534	878	193	184	1,435	1,977	358	476	1,441	1,877	395	567
Rate per hundred persons interviewed -	37	51	93	58	46	54	82	73	47	51	90	86

TABLE B.—Distribution of Illnesses and Injuries reported as affecting persons aged 16-64, 65 and over, in each month, by severity.

Month	Month			A	ges 16-6	4			Ages	65 and	over	
of interview	of experience	Class	Serious	Mod- erate, Mild	Minor	Ill- defined	Total	Serious	Mod- erate, Mild	Minor	Ill- defined	Total
‡February	January	Illness New - Recurrent Continued Injury	,									
March	January	Illness New - Recurrent Continued Injury	10 10 121 6	139 81 110 9	669 685 1,677 32	95 430 604	913 1,156 2,512 47	3 18 120 2	25 9 36 —	76 108 535 3	25 62 152	129 197 843 5
March	February	Illness New - Recurrent Continued Injury	9 9 114 6	187 39 154 15	871 717 1,742 57	141 449 629	1,208 1,214 2,639 78	16 122 1	26 14 45 1	98 110 5 <b>57</b> 7	20 65 157	148 205 881 9
April.	February	Illness New - Recurrent Continued Injury -	19 19 124 8	190 44 120 11	562 719 1,666 49	65 450 575	836 1,232 2,485 68	9 18 136 1	21 6 32 4	62 134 450 8	8 63 144	100 221 762 13
April	March	Illness New - Recurrent Continued Injury	13 21 129 8	194 50 151 21	757 737 1,717 66	116 469 598	1,080 1,277 2,595 95	10 18 143 2	32 8 46 1	86 131 465 12	20 64 146	148 221 800 15
May	March	Illness New - Recurrent Continued Injury -	12 17 85 6	178 32 99 6	511 640 1,544 53	73 430 628 —	774 1,119 2,356 65	12 19 124 5	34 7 36 1	59 107 549 9	12 52 131	117 185 840 15

<sup>\*</sup> See page 28.
† Figures for January are based on one month's interviews only (see Special Notes on page 4), but for comparison with previous months the rates (but not the numbers) have been corrected to allow for results expected from

two months' interviews.

No interviews were held in February—See Special Notes on page 4.

TABLE C(2).—Distribution of Illnesses and Injuries of Different Kinds according to Days of Incapacity at ages 16 and over.

										THE RESIDENCE OF THE PERSON OF								
				ľ s	Numb pecifi	er of	Illne	sses a	nd I	njurie durin	s cau	sing i mon	incap th of	acity expe	of the	c		Total
	Nature of Illness or Injury		0	1	2	3	4	5	6	7	8	9	10	11-	18-	/	Total	days of in- capacit
		[		_										1		over		in mon
1.	Tuberculosis of lungs -		9	· }			1	(5)	Janu —	ary (	Marc	h inte	erviev	ws)	1	2	13	87
2.	Psychoneuroses, mental disorders	_	36				_	1	1				almos (manufi	3	_	w-000-00	41	51
3.	Eye affections	-	259 152	_	_	1	_	_	-	parameter	2		1	1		_	264 154	40
4. 5.	Ear and mastoid Rheumatism (1)	-	688		1	2	1	1	1	6	2		3 2	9 5	2	3 4	719	359 241
6. 7.	Heart and arteries – Affections of veins –	_	118 133		1	1	_	2	-	1 2 19				1	1	1	142	93
8. 9.	Colds, influenza Sore throat (2)	_	574 27	16 1	23	14 2 2	12	4	2	4	1		2 2	22	4 2 8	2	695	801 143
10. 11.	Other respiratory – – – Dental disorders – –	_	411 215	1	3	2	1		1	9	1	4	5	22	8	9	476 217	928 10
12.	Ulcer of stomach and duodenum -	_	30		-		2	and the same of th	-	Ownerski	1			1	1	2	37	112
13. 14.	Other stomach Other digestive (3) -	-	358 257	3	1	3	<u></u>	1		1	1	_	3	2	_	3	375 262	171
15.	Diseases of skin (4) -	_	155	1 5	1 6	<u>-</u>	1		1	1 8	1		2 4	2 8	1 3	4 15	169 525	218
16. 17.	Other defined illness – Ill-defined symptoms –	_	461 1,417	6	9	3	5 2	3	1	8	5	1	9	12	5	2	1,483	591
18.	Injuries – – –	_	34	3	1	1	2			3				-	3	5	52	255
	Total – –	-	5,334	36	49	35	30	13	12	62	15	7	33	92	31	53	5,802	5,003
							Feb	oruary	y (M	arch	and .	April	inter	views	)			
1.	Tuberculosis of lungs -	-	23		-	1	-	1	do-recent "	_			2	1	1	2	31	120
2.	Psychoneuroses, mental disorders	-	79	_	1	_		-		1	_		1	3	1	1	87	110
3. 4.	Eye affections Ear and mastoid	_	505 321	2	3	_	1	1	1	3 2 7 8	_	1	1	2	_	2	520 329	119
5. 6.	Rheumatism (1) Heart and arteries -	-	1,415 226	2	3	1	3	4	1	8	2	3 2	9 2	17	7	11 4	1,485 261	91:
7. 8.	Affections of veins - Colds, influenza	_	270 1,244	37	47	2 43	19	1 9	10	6 76	7	_	12	6 44	21	7	289 1,578	183 2,400
9.	Sore throat (2) Other respiratory	nees.	65 89 <b>6</b>	1 5	5	4	10	5	1 5	7	1 5	1 5	4 8	31	3	14	97 1,025	2.58 1,504
10.	Dental disorders	-	403	4	2	2	_	1	1	_			_	-	-	-	413	2:
12.	Ulcer of stomach and duodenum	_	67			1	2		_			0-1000		6	_	3	79	183
13. 14.	Other stomach Other digestive (3) -	_	727 506	7	5.	2	4 2	2	1 2	6		1 2		4 2	3 2	2 2	7 <b>6</b> 4 519	280 170
15. 16.	Diseases of skin (4) - Other defined illness -	_	334 939	12	1	8	2 8	1 4	7	7 12	2 3 1	4	1 5	7 19	7	17	366 1,051	330 1,22
17.	Ill-defined symptoms -	-	2,886 120	22	12	14	13	7	6 2	21	1 2	10	5	22	7	11 8	3,037	1,25
18.	Total		11,026	100	94	85	68	43	37	181	23	32	55	189	77	89	12,099	10,210
	20641		13,020															
							I	Marc	h (A)	pril a	nd M	Iay it	nterv	iews)				
1. 2.	Tuberculosis of lungs – Psychoneuroses, mental	-	27	-	-	undruddi	1	_	_			-	_	2	_	4	34	150
3.	disorders Eve affections	_	85 497		_	_	1		1	1	1		1	1 2	_	2 2	89 506	12:
4.	Ear and mastoid	-	331	1		3	1 3	1	1	11	1	1	2	16	3	9	337	38
5. 6.	Rheumatism (1) Heart and arteries -	_	1,432 238	1	3 2	2	1		2	4	4 3		2 2 2 2 18	13	1	3	1,489	39:
7. 8.	Affections of veins – Colds, influenza – –	_	275 1,119	39	41	22	18	1 23	13	60	3 2 9	3	18	41	17	13	291 1,436	2,44
9. 10.	Sore throat (2) Other respiratory	_	76 914	1 3	3	3	5	2 4	1	18	1 2	1	7	21	6	19	1,006	1,24
11.	Dental disorders – – Ulcer of stomach and	-	402	2	1	1	_	,	2	1	-		-	_	-	-	409	20
	duodenum	-	62		1	2 2		_	-	3	-		1	2		7	78	27:
13. 14.	Other stomach Other digestive (3) -		709 421	7	6	2	4	2	3	3	1	1	3	7	3	3	746	268 260
15. 16.	Diseases of skin (4) - Other defined illness -	_	338 850	5	10	1 8	8	4	4	7	1 3	2	7	20	10	19	358 966	1,40
17. 18.	Ill-defined symptoms - Injuries	-	2,835 149	11	9	9	8	5	7	19	5	3 2	10	23	5	8	2,957	1,132
	Total	-	10,760	79	84	58	54	43	-	161	33	14	60	161	-	107	11,702	9,68
			1							1		1	1	-		1		

<sup>(1), (2), (3), (4)—</sup>see page 28.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of days of incapacity caused be them jointly can be recorded. In such cases the whole of the incapacity is allocated to or divided between the most severe the concurrent illnesses and injuries.

<sup>(5)</sup> Based on one month's interviews only. See Special Notes on page 4.

TABLE C(3).—Aggregate Numbers of Days of Incapacity and of all Illnesses and Injuries, by Sex, Age and Kind.

			Nu	mber o	of Illne	sses ai	nd Inju	ıries	tana araba tana			Total	days 1	ost in	month	1	
	Nature of Illness		Ages	16-64		A	ges 65	and o	ver		Ages	16-64		A	ges 65	and o	ver
	or Injury	Re	and cur-	1	on- ued	Red	and cur-		on- ued	Re	v and cur-		on- ued	Rec	and cur-		on- ued
	Marine a Miller or Marine	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
							(5)	) Jam	ary (I	March	interv	iews)					
1. 2.	Tuberculosis of lungs – Psychoneuroses, mental		_	5	8			-				83	4	-			
3.	disorders Eye affections	5 20	5 19	12 64	12 98	1	5	2 15	42	3	_	46	5 16		_	_	6 21
4. 5.	Ear and mastoid Rheumatism (1)	15 69	149	43 88	38 194	21	33	21 47	27 118	59	76	32	47	31	10	20 27	77
6. 7.	Heart and arteries – Affections of veins –	7	11 18	23	38 58	1	4 2 44	16	34 23	194	38	63 18	106 37			15	57
8. 9.	Colds, influenza – – Sore throat (2) – –	276	304 25 60	13 1 140	18 4 133	30	1 9	43	$\frac{6}{46}$	24 47	393 98 225	217	115	87	116	72	105
10. 11.	Other respiratory – – Dental disorders – –	36 34	47	62	64		2	7	1	4/		10	115	63	63	73	125
12. 13.	Ulcer of stomach and duodenum – Other stomach –	5 64	91	23 73	5 73	8	<u>-</u>	3 15	32	18 42	14	74 74	20 28	-	<u>-</u>		10
14. 14.	Other digestive (3) – Diseases of skin (4) –	6 27	37 25	32 48	127 43	1	11 4	13	35 14	29 50	22	6	7	_	_		20
16. 17.	Other defined illness – Ill-defined symptoms –	32 167	111 378	91 193	199 458	7 30	70	30 50	48	22 26	194	204	285 155	35 26	30 39	14 51	25 115
18.	Injuries	17	11	14	5	1	3		1	105	9	110	31				
	Total	797	1,300	956	1,575	114	216	275	569	619	1,184	1,038	982	242	280	202	456
						F	ebruai	ry (M	arch a	nd Ap	ril inte	erviews	s)				
1.	Tuberculosis of lungs - Psychoneuroses, mental		1	12	17	_		1		-	28	49	43	_	_	-	
3.	disorders Eve affections	13 27	14 43	21 134	31 194		5	3 3 <b>4</b>	5 81	51	11	42 33	17 15			-	<del>-</del> 54
4. 5.	Ear and mastoid Rheumatism (1)	19 145	29 309	97 182	74 422	7 48	8 66	39 85	56 228	83	27 214	1 163	25 152	57	65	17 28	9 151
6. 7.	Heart and arteries - Affections of veins -	5 17	24 23	51 59	73 136	5 1	7 2	32 9	64 42		17 14	114	136 110	_		56 7	87 39
8. 9.	Colds, influenza – – Sore throat (2) – –	623	693 52	43	51 9	57	81 4	9	21	972 70	1,042 157	38	56 10	47	188 21	29	28
10. 11.	Other respiratory – – – Dental disorders – –	89 64	163 86	300 113	286 123	19 3	23	75 15	70 5	222	332	262 11	277	100	150	73	88
12.	Ulcer of stomach and duodenum -	9	2	48	11	1	1	4	3	29	3	105	32		14		Otherson
13. 14.	Other stomach Other digestive (3) -	154	201 78	119 69	133 242	23	45 22	31 22	58 58	54	58 24	81 34	63 32	9	10	34	5 39
15. 16.	Diseases of skin (4) – Other defined illness –	69	51 223	106	103 380	16	18	13 67	28 108	121	233	90 197	85 435	21 38	35 36	60	21 101
17. 18.	Ill-defined symptoms Injuries	351 70	814 23	383	928 14	60	126	109	266	207	292 105;	124 237	267 18	75 9	111 45	97 18	223
	Total	1,754	2,829	1,950	3,227	260	431	551	1,097	1,939	2,596	1,598	1,777	361	675	419	845
						N	1arch	(April	and N	May in	terviev	vs)	** ************************************	·		· - · · · ·	
1.	Tuberculosis of lungs - Psychoneuroses, mental	_		16	15		(	1	2	(	-	77	73			-	_
3.	disorders – – Eye affections – –	11 26	13 46	22 133	40 170		1 8	2 41	80	62	21	18	14 31		<del>-</del> 7		45
4.	Ear and mastoid – – Rheumatism (1) – –	23 164	29 292	101	67 417	2 5 42	10 68	44 95	58 234	76	120	187	127	13	<u>-</u> 89	15 15	10
6. 7.	Heart and arteries – Affections of veins –	15	16	47 49	84 144	5	10 1	31 19	75 41	11	19 25	105	103		_	66	98 112
8. 9.	Colds, influenza – – Sore throat (2) – –	519 23	649 49	42	62 11	44	98 <b>6</b>	8	14	648 32	1,074 74	181	67	92	304	44	35
10. 11.	Other respiratory – – Dental disorders – –	95 71	165 92	292 99	280 119	20	32 3	63 11	59 13	123 4	275	274 6	144	77	150	123	75 7
12.	Ulcer of stomach and duodenum -	9	2	49	9	1	1	2	5	64	28	160	14		-		7
13. 14.	Other stomach Other digestive (3) -	145 23	184 60	115 63	137 207	29 4	43 15	35 18	58 51	22	56 44	47 27	100 114	10 6	8 40	25 28	
15. 16.	Diseases of skin (4) - Other defined illness -	49 64	58 186	92 155	105 326	6	30	76	34 118	26 199	75 140	23 273	63 414	7 49	33	7 160	14 139
17. 18.	Ill-defined symptoms – Injuries – – –	357 54	790 <b>31</b>	377 60	926 15	59 6	109	108	231	172 182	284 48	109 275	265 1	44 7	75 7	51 59	132 31
	Total	1,652	2,683	1,892	3,134	237	446	572	1,086	1,622	2,296	1,772	1,555	305	713	600	822
MISSONA I			Section 1	1	1										C-51400VIII	)	

<sup>(1), (2), (3), (4)</sup> See page 27. (5). Based on one month's interviews only. See Special Notes on page 4. See note under Table C(2).

TABLE D(2).—Distribution of Illnesses and Injuries of Different Kinds according to the Number of Medical Consultations.

									- 11								
			causin	mber of general constants	ultatio	ons of	the sp	ecified			Tota	l Cons	sultatio	ons in	the M	onth	
	Nature of Illness or		,	Age	s 16 ar	nd ove	r			1	Ages 1	6–64		Age	s 65 a	nd ove	r
	Injury	0	1	2	3	4	5 or 1	more	Total ill-ness and	New Re- curre	-	Cor		New a	:-	Continue	
							A†	B†	inj'ry	M.	F.	M.	F.	M.	F.	M.	F.
	(						‡ J	anuary	y (Marc	h inte	rviews)						
1. 2.	Tuberculosis of lungs – Psychoneuroses, mental	4	6	1	1	1		-	13	-	_	7	8		_	-	-
3.	disorders Eye affections	32 238	4 17 6	5 5 2	1	1	2	10	41 264 154	6 2	8	7 5 1	16 6	_	2	3 1	-6
4. 5. 6.	Ear and mastoid – – Rheumatism (1) – – Heart and arteries –	146 649 95	34 21	21 4	1 3	10 4	4	26 61	719 133	16	22	22 16	49 54	1	3	11 20	22
7. 8.	Affections of veins - Colds, influenza	118 614	16 39	6 18	12	1 6	1 6	6 51	142 695	62	79	5 2	16	31	2 4	The same	11
9. 10.	Sore throat (2) Other respiratory	392 392	6 26 5	3 17	9	20	12	15 102	45 476 217	12 24 3	31 61 2	70	34	19	3	45	13
11. 12.	Dental disorders – – Ulcer of stomach and duodenum –	212	3	6	2	3		_	37	7	_	15	4				2
13. 14.	Other stomach Other digestive (3) -	336 245	23 10	11	1 2	1 2 7	3	21	375 262	14	9	14	13	5	1 2	5 5 2	3 9
15. 16.	Diseases of skin (4) – Other defined illness –	130 400 1.345	19 55 79	3 29 33	6 14 6	7 18 14	9	34 91 33	169 525 1,483	27 7 12	9 62 52	8 70 48	52 123 89	4 12	2 2 5 6	16	31 22
17.	Ill-defined symptoms – Injuries – – –	28	11	4	3	3	3	54	52	34	7	15	32	1	5	-	
	Total	5,036	380	171	65	92	58	504	5,802	229	349	305	529	74	36	119	148
						Fel	bruary	(Mar	ch and	April i	ntervi	ews)					
1. 2.	Tuberculosis of lungs – Psychoneuroses, mental		4	5	3	4	2	24	31		16	17	30				
3, 4.	disorders – – Eye affections – – Ear and mastoid – –	476 298	15 28 17	10 7	2 1 1	4 2	1 1 4	12 68	87 520 329	7 7 7	18 17	7 17 24	26 23 54	<del>-</del> 4	1 1	2 2 11	11
5. 6.	Rheumatism (1) Heart and arteries -	1,327 173	76 45	32 21	13	20 15	17 4	129 48	1,485 261	24	55 17	77 39	149 67	5 2	7 2	33	60
7. 8.	Affections of veins - Colds, influenza	239 1,312	25 121	14 80	25	16	24	10 148	289 1,578	252	16 209	16 10	33	20	36	6	18
9. 10. 11.	Sore throat (2) Other respiratory Dental disorders	59 842 403	15 65 8	13 48 1	21	3 24 1	25	22 225	97 1,025 413	20 85 6	58 109 4	108	93	42	36	49	23
12.	Ulcer of stomach and – duodenum –	51	8	11	3	5	1	5	79	8	2	32	12	2		6	2
13. 14.	Other stomach Other digestive (3) -	687 488	41 16	17	6	9 7	4	31	764 519	22	23	36	45 17	3	13	6	12
15. 16. 17.	Diseases of skin (4) — Other defined illness — Ill-defined symptoms —	284 776 2,717	129 174	15 73 82	7 18 24	13 38 25	5 17 15	53 180 104	366 1,051 3,037	54 53 70	24 140 113	34 112 74	51 235 215	11 5 23	10 15	45 57	61
	Injuries – – –	91	26	20	. 9	8	14	158	168	143	39	53	12	6	14		16
	Total	10,296	855	463	147	200	138	1,224	12,099	765	873	670	1,104	124	151	234	325
							_		ril and l	May in	ntervie		,			,	
1. 2.	Tuberculosis of lungs – Psychoneuroses, mental	13 61	15	8	4	7	2	37	34 89	5	3	53	30		_	5	
3. 4.	disorders Eye affections Ear and mastoid	459 305	33 20	7 5	4	1 5	2	12 31	506 337	4 7	18	14 20	21 42		2 6	5 2 13	11
5.	Rheumatism (1) Heart and arteries -	1,323 173	90 51	30 27	14	16 10	16 9	132	1,489 272	42	48 16	94 47	117 69	9 5	12	23	53
7. 8. 9.	Affections of veins - Colds, influenza Sore throat (2)	255 1,173 74	119	62	2 35 4	20 20 2	27	184	291 1,436 97	5 195 20	21 254 25	10 45	17 16	24	52	9	13
10. 11.	Other respiratory – – Dental disorders – –	851 395	66	37	14	18	20	136	1,006 409	40 12	91 4	97	46	25	37	37	17
12.	Ulcer of stomach and – duodenum – –	42	11	9	3	7	6	66	78	39	10	62	18	1			2
4.0	Other stomach Other digestive (3) -	660 407 272	42 11 43	18 11 20	8 3 7	13 7 6	5 2 10	38 18 77	746 441 358	13 1 23	36 30 50	39 10 44	50 31 53	1 1 1 1 3	6 2	9 7 5	37
13. 14.	History of skin (4)	416	47	20					1						i de		
	Diseases of skin (4) — Other defined illness — Ill-defined symptoms —	688	126 184	64 74	22 23	40 28	26 21	259 149	966 2,957	106	84	138	260	8	18	98	71
14. 15. 16. 17.				1	22 23 14	40 28 8	26 21 11 161	149 86	966 2,957 190 11,702				260 214 13	11 9			

<sup>(1), (2), (3), (4).</sup> See page 28.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of consultations caused by them jointly can be recorded. In such cases all the consultations are allocated to or divided between the most severe of the concurrent illnesses and injuries.

<sup>†</sup>A. Number of illnesses and injuries.

B. Number of consultations.

<sup>‡</sup> Based on one month's interviews only. See Special Notes on page 4.

TABLE E.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

16- 25- 35- 45- 55-

65- 75- Total

						1		l	† Ion	_   uary (]			_					
	Number of people	inter	viewe	a .		-   M	22					154	64	1,768				
	rumber of people	221 002				F			1	362		214		2,167				
	Total illnesses in	he m	onth	-		- M			9 45 8 7 695			- 1	300	2,110 3,640				
	Total injuries in t	he mo	onth	-		- M F			$egin{array}{c c} 4 & 8 \\ 4 & 1 \end{array}$		5	3	1	32 2(				
	Number of people new or recurring							1			81 155	61 97	21 56	688				
	month (1)	eriou	s –	-		- M		_   -	3 2	$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$	1 4	3 6	1 6	2	ß			
	Grade of most severe illness	lodera	ate or	mild	1 -	- M F	[. ]	9 1:	2   17	11	7	10	7 5	7: 11:	3			
		linor	-	-		- M	[. 6	4 12	4 125	91	60 102	40 59	10 37	514 701	4			
	/ I	ll-defi	ned :	symp	tom -	- M F				16	13 33	8 22	8	19:	5			
	Number with cor new or recurren			ess l	out ne	F N F			8   79 0  108	1 2 .	80 103	54 85	30 52	423 550				
	Number with an month (2)	inj	ury 1	receiv	ed i	ı M		- 1	$\begin{bmatrix} 3 & 5 \\ 3 & 1 \end{bmatrix}$		1 3	1 3	_	19				
	Number with co injury (but no	new	injur	y) (2)		F		1	$\begin{vmatrix} 1 & 2 \\ 1 & - \end{vmatrix}$	- 1	3 2	_	1		6			
	Total with some il					- M	. 17	4 26		271	258		51	1,12	6			
	Total days of inca	pacit	y in t	nonti	ı -	- M F							$\begin{vmatrix} 118 \\ 321 \end{vmatrix}$	2,10 2,90				
	Total medical con	sultat	ions i	in mo	nth -	- M F				90 225		146 122	47 62	72' 1,065				
			<u> </u>	Fo	hena		[arch	inte	rviews	-( <u>'</u>	il	E	h	ry (A	 1	intar	viaws	)
Number of people int	terviewed	M.	225		-	318		154	64	1,768	216		-1		240	142	76	1,755
		F.	275	435		362		214	125	2,167					297	213	102	2,170
Total illnesses in the		M. F.	196 353	424 616	501 775	476 688	718	279 509	138 308	2,328 3,967		370 592	431 663	375 684	351 559	247 430	139 267	2,070 3,566
Total injuries in the	month	F.	16	9	15	11 2	6	1 4	3	59 28	11	15	13 6	8 5	9	6	3	58 23
Number of people new or recurring i month (1)	with one or more llnesses starting in	M. F.	1	184 235	189 259	145 197	82 168	62 105	27 60	777 1,168					92 131	55 96	33 41	696 1,006
Seri	ous	M. F.		2	2		2 4	2 6	2 4	$\begin{array}{c} 6 \\ 21 \end{array}$	1 2	2	3 6	4 4	3 2	3 9	1 8	15 33
Grade of most   Mod severe illness	lerate or mild -	M. F.	7 26	26 40	19 36	16 15	10 23	13	6 3	97 160	10 24	20 31	25 30	18 26	17	10 11	3 2	103 143
suffered Min		M. F.	69 97.	137 156	138 180	106 137	58 108	38 64	17 38	5 <b>63</b> 780	51 97	119 134	111 133	79 116	59 83	35 60	26 24	480 647
\ III-d	lefined symptom -	М. F.	12	21 37	32 41	23 44	12 33	18	15 15	111 207	22	17 27	25 47	26 37	13 27	7 16	3 7	98 183
Number with continuous new or recurrent o		M. F.	40 33	59 6 <b>3</b>	85 99	86 86	84 99	59 88	26 49	439 517	2 9 50	1	82 85	83 109	85 100	58 81	27 53	423 571
Number with an i month (2)	· ·	M. F.	14 2	6 3	13	6	2 3	1 4	1 1	43 19	7 2	10	7 2	3 4	3	3 4	1	34 13
Number with continuity (but no new	1 . 11 .	M.	2	3	1	4	4		_	14	-	4	4	4	6	-	2	20
	(injury) (2)	F.	1	1	1	1	2		1	7	1		4	1	1	2	1	10
Total with some illne	vinjury) (2) ess or injury -		1 136 178	$\begin{array}{c} 1\\248\\298\end{array}$		$\begin{array}{c} 235 \\ 284 \end{array}$	169 267	122 195	1 54 111	7 $1,242$ $1,695$	1 104 196	222 287	251 302	1 212 293	1 181 231	111 179	1 61 94	10 $1,142$ $1,582$
Fotal with some illner  Fotal days of incapac	vinjury) (2) ess or injury -	F. M.	136		362 402	235 284 424	169	195 315	54		104	287 235	251	293 396	181	111	61	1,142

Notes .- (1) Includes recurrent attacks of chronic illness.

<sup>(2)</sup> With or without an illness also.

<sup>‡</sup> Based on one month's interviews only. See Special Notes on page 4.

TABLE E—continued.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

16- 25- 35- 45- 55- 65- 75-   March (April interviews)   Number of people interviewed   M. 216 388 375 318 240 142 76 213 102   308 439 434 377 297 213 102	1,755	16-			5- 55-	- 65-	75-	Total
Number of people interviewed (M. 216 388 375 318 240 142 76	1,755	11_	Ma	1. /3			Par	
	1,755			rch (IV	lay in	tervie	ws)	
	2,170			04 310 18 38		155 223	66	1,768 2,151
Total illnesses in the month - \{M. \ \begin{array}{c ccccccccccccccccccccccccccccccccccc	2,218 3,903	158 283 5		25 36: 87 67:		260 458	130	2.007 3,384
Total injuries in the month $- \begin{cases} M. & 7 & 18 & 16 & 10 & 14 & 5 & 3 \\ F. & 9 & 2 & 10 & 4 & 5 & 5 & 2 \end{cases}$	73	12		10		6	3	55 25
Number of people with one or more new or recurring ill- (F. 166 231 248 220 149 106 54	734 1,174			40 113 70 20		57 86	21 53	620 950
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	18 27 98 167 520 778 98 202	45 67 13	30 91 129 19	2 4 19 2 30 3 01 70 92 12 18 20 44 30	1 9 1 15 0 67 7 81 0 13	5 5 14 14 25 56 13 11	1 9 4 6 10 28 6 10	10 36 99 143 409 580 102 191
Number with continued illness but no new or recurrent one— { M. 26 63 91 82 81 59 29 85 80 86 87 83 41	431 501			92 73 09 92		65 108	33 59	434 610
Number with an injury received in month (2)   {M.   5   10   8   3   7   2   -	35 22 31 15	8 1 4 2	9 3 6	2   - 2   6   2 1   -	4 4 5	1 2 3 4	1 1 1 2	25 16 29 9
injury) (2)   {M.   125   238   257   215   183   114   63   63   632   263   161   63   63   64   65   66   66   66   66   66   66	1,195 1,687 2,456 2,924	153 3 107 2	306 2 225 2	37 187 80 293 35 263 41 409	3 227 3 532	122 194 385 282	54 113 96 342	1,072 1,566 1,843 2,462
Total medical consultations in month \[ \begin{array}{c c c c c c c c c c c c c c c c c c c	996 1,347			46 16 02 21		114 152	88 117	840 1,097

Notes:—(1) Includes recurrent attacks of chronic illness.
(2) With or without an illness also.

#### SHORT LIST USED IN TABLES C(2), C(3), AND D(2).

Composition in Terms of Code Groups of the International Classification.\*

SHORT LIST	International Classification	SHORT LIST	International Classification
4 77 1 - 1 - 2 - 61	001 000		F00 F0F
1. Tuberculosis of lungs	001–008	11. Dental disorders	530–535
2. Psychoneuroses, mental disorders	300–326	12. Ulcer of stomach and duodenum -	540; 541
3. Eye affections	370–389	13. Other stomach	542–545
4. Ear and mastoid	390–398	14. Other digestive (3)	550-553; 570-587
5. Rheumatism (1)	400-402; 720-727	15. Diseases of skin (4)	690–716
6. Heart and arteries	410–456	·	\( \) 010-299; 330-369; 467; 468; 536-539;
7. Affections of veins	460–466	16. Other defined illness	560; 561; 590–689; 730–776
8. Colds, influenza	470; 480–483		(130-110
9. Sore throat (2)	472; 473; 510	17. Ill-defined symptoms	780795
10. Other respiratory	{471; 474; 475; - {490–502; 511–527	18. Injuries — — — — —	N800-N999

(1) All forms except chronic heart affections of rheumatic origin; (2) Including chronic tonsillar conditions; (3) Except hernia; (4) Including cellular tissue.

The International Statistical Classification of Diseases, Injuries and Causes of Death, 1948,—obtainable from H.M. Stationery Office, price 30/- net.

TABLE F.—Distributions of Persons aged 16 and over according to Numbers of separate Illnesses and Injuries reported \* and Days of Incapacity in the month.

	‡January	FEBR	UARY	MA	RCH	JANU	ARY, FEBR	UARY AND	March
Number of illnesses or injuries	According to interviews in	Accordintervi	ling to lews in	Accordintervi		Ages	16-64	Ages 65	and over
	MAR.	MAR.	APR.	APR.	MAY	M.	F.	M.	F.
0 1 2 3 4 5 6 7 8 or over	1,226 1,129 763 407 222 120 46 14	998 1,191 844 455 228 130 56 25	1,201 1,171 761 409 203 117 47 10 6	1,043 1,178 797 474 241 112 57 13	1,281 1,120 758 424 190 98 32 11	2,814 2,487 1,392 607 277 82 47 11	2,516 2,557 1,921 1,105 562 331 126 34	226 330 235 147 66 56 17 9	193 415 375 310 179 108 48 19
Days of incapacity									
0 1 2 3 4 5 6 6 7 8 9 10 11- 18- 25 and over	3,531 32 42 33 26 10 4 54 3 4 22 64 33 77	3,401 63 49 43 29 20 12 79 17 5 28 79 44 66	3,516 33 29 31 32 12 13 61 8 6 18 61 45 60	3,437 50 55 33 28 20 14 72 11 2 22 76 31 74	3,578 22 23 22 16 15 7 56 12 8 14 50 31 65	6,948 102 89 51 34 27 12 102 19 11 43 104 58 121	8,152 87 92 94 69 37 32 172 25 11 48 159 76 115	947 2 6 7 12 6 4 24 4 - 3 23 20 35	1,416 9 11 10 16 7 2 24 3 3 10 44 30 71
Total people									
Total days	5,003	5,464	4,746	5,380	4,305	8,588	10,390	2,129	3,791

<sup>\*</sup> Including new and continued illness or injury affecting the person during the month. Some of the 'separate' illnesses and injuries described were merely symptoms, but no grouping together of these is practicable for the purpose of these tables.

TABLE G.—Distribution of Persons aged 16 and over according to Numbers of Medical Consultations in the month.

	‡January	FEBR	RUARY	MAI	RCH	Janua	RY, FEBRU	JARY AND	Максн
Number of Consultations in month	According to interviews in		ding to iews in	Accord intervi	ling to	Ages 1	6-64	Ages 65 a	and over
	MAR	MAR.	APR.	APR.	MAY	M.	F.	M.	F.
0 1 2 3 4 5 6 7 8 9 10- 20 and over	1	0 379 6 209 8 80 4 109 0 19 9 12 3 9 0 13 5 4	3,169 294 189 73 109 19 17 12 19 3 16	3,029 386 208 94 99 37 23 10 19 6 11	3,222 296 167 68 87 18 12 9 16 2	6,493 519 305 118 147 34 25 17 22 5 24	7,316 829 424 189 222 59 32 17 34 9	793 107 57 28 65 9 6 7 12 3	1,175 190 143 48 54 11 10 2 9 3 9
Total Consultations	1,78	9 2,083	2,163	2,343	1,937	3,410	4,732	946	1,227

<sup>‡</sup> Based on one month's interviews only. See Special Notes on page 4,

<sup>‡</sup> Based on one month's interviews only. See Special Notes on page 4.

TABLE H.-Incidence of Illness, etc., amongst Men and Women aged 16 and over in different Occupations and Income Groups of Chief Wage Earner.

							Control Spirit Spirit			THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED		The second second second	THE RESIDENCE OF THE PARTY OF T			
Occupation and Economic Group <sup>†</sup>	Sex	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consul- tations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consul- tations
			‡ January	(March	interviews)		Febr	February (March	and	April interviews)	ws)	A	March (April		and May interviews)	
Professional and Managerial (1) Clerical	ZHZH	291 76 99 129	174 49 55 83	306 110 108 151	275 26 103 93	108 222 27 411	542 147 202 276	357 104 118 189	646 216 197 361	494 201 146 422	196 72 59 125	543 141 198 256	338 94 119 168	625 181 210 328	446 145 268 302	217 50 87 105
	Z.F.Z.F.Z.F.Z	414 175 165 90 118	261 109 1009 100 3 3 4 7 3 7 3 7 3	460 221 173 122 135	342 141 103 215 46	117 577 441 188	813 343 346 346 197 255	546 239 212 212 140 170	981 470 389 256 313	8884 363 281 462 462 248	370 130 122 3 171 95	814 323 346 19 162 261	498 223 201 109 163	293 207 207 293 293	258 475 295 295	381 999 143 89 60
Agriculture Distributive	riziriziri	86 86 127 71	55.	97 5 1113 101	1   67	33-5	139 250 159	977	171 275 221	37 228 278 278	115	159 14 207 166	133 6 27	179 249 241	131 31 207	54 47 83 483
Other industries		150 113 1,409 228 181	1,076 1,076 184 138	2,543 445 360	2,099 2,099 812 367	53 731 261 133	303 261 2,810 476 317	194 182 2,186 388 262	371 397 5,221 916 667	3,571 1,249 740	1,578 1,578 352 352	2,830 2,830 2,94 2,70	2,210 2,210 405 218	5,124 937 545	3,500 1,344 639	1,654 285 285
Economic Group of Chief Wage Earner Up to £3 per week  Over £3 and up to £5  Over £5 and up to £7 10s. 0d  Over £7 10s. 0d. and up to £10  Over £10  Not ascertained	ZEZEZEZEZEZE	112 324 341 448 783 767 207 104 1131	89 271 2217 329 488 533 161 143 76 77 234	225 719 7435 768 768 889 1,179 174 162 147 147 530	369 564 711 711 835 711 835 716 716 72 73	140 174 112 264 228 322 1115 103 61 61 138	216 568 675 675 1,630 1,565 1,565 220 220 262 653	177 486 486 453 688 150 301 187 187 173 508	2,534 2,534 2,534 2,534 2,534 2,534 333 333 322	506 1,060 1,281 2,003 1,634 1,634 1,056 1,056	2243 3373 3573 248 1001 1001 1055 448 6692 1055 1055 1055 1055 1055 1055 1055 105	215 709 709 1,609 1,504 408 408 2278 681	1,009 1,009 1,112 1,112 1,112 182 184 167 167	449 1,169 1,599 1,833 2,427 475 647 331 380 311	659 1,087 1,080 1,080 1,039 1,581 1,581 1,581 1,035 1,035	24 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Totals		3,935	2,709	5,802	5,003	1,789	7,860	5,661	12,099	10,210	4,246	7,844	5,520	11,702	6,685	4,280
AA Land On the Post of Day of D						5	(1) includes in	inspectors	and supervisors	sors.						

\*As defined in Tables B and E. †The occupation and economic groups are those used by the Social Survey.

‡Based on one month's interviews only. See Special Notes on page 4.

(1) includes inspectors and supervisors.(2) includes Shipping, Fishing and Gas, Water and Electricity Works.

## THE REGISTRAR GENERAL'S ANNUAL STATISTICAL REVIEW

The Statistical Review is normally published in three volumes (Medical Tables, Civil Tables, and Text). The following statement shows the present position of these publications.

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	Part II										2s.	(2s.	2d.)
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1947 1946/	Part I Part II Part I Part II 1947 Text (co	Medica Civil	dhe two		• • •		• • •		 		6s. 6d. 6s. 3s.	(6s. (2s. (6s. (3s.	4d.) 9d.) 5d.) 3d.)
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#### GENERAL REGISTER OFFICE

THE REGISTRAR GENERAL'S QUARTERLY RETURN FOR ENGLAND AND WALES

# BIRTHS, DEATHS AND MARRIAGES INFECTIOUS DISEASES WEATHER SURVEY OF SICKNESS POPULATION ESTIMATES

Quarter ended 30th September, 1950

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	and a relative to the Control of Administration of the Administrat	

#### **GENERAL NOTES**

1. Introduction.—The figures in this return are provisional until confirmed in the Statistical Reviews. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of marriages and others, and notifications of infectious diseases (Tables VIII and VIIIa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

Information relating to the incidence of sickness (Tables A-H) is obtained for the Registrar General by the Social Survey of the Central Office of Information by interviewing a representative sample of the population.

Meteorological data (pages 22-23) are furnished by the Director of the Meteorological Office (Air Ministry).

- 2. Definition of Areas.—London=administrative county of London; Great Towns=London, all county boroughs and, in addition, municipal boroughs and urban districts within whose present areas there was a resident population exceeding 50,000 at the Census, 1931. These Great Towns number 126; Smaller Towns=municipal boroughs and urban districts within whose present areas there was a resident population of 25,000-50,000 at the Census, 1931. These Smaller Towns number 148; C.B.=county borough; M.B.=municipal borough; U.D.=urban district; R.D.=rural district; Greater London=aggregate of the City of London and of the boroughs and county districts falling entirely within the area of the Metropolitan Police District as defined in the Police Act, 1946, i.e., an area of approximately 15 miles radius from Charing Cross.
- 3. Total Population is the population of England and Wales including members of the armed forces and merchant navy serving at home and abroad. The Civilian Population excludes members of the armed forces serving at home and abroad: it includes all members of the merchant navy. The Home Population is the Civilian Population plus the armed forces stationed in each area.
- 4. Non-civilians are included except where otherwise stated.
- 5. Births and Deaths for England and Wales, and the parts thereof, are those registered in the quarter and relate to the area of occurrence, except in the case of some non-quarterly statistics (see page 4) where they are assigned to the area of residence.
- 6. Cause of Death assignments (Tables V and VI) are provisional, and final figures are published in the Registrar General's annual Statistical Review (Tables 24 and 24A).
- 7. The notifications of infectious diseases (Tables VIII and VIIIa) have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.
- 8. Estimates of national total populations for years up to 1949 and of the national home population for 1950 are shown in Table II. National and local home populations are shown in Tables IV, V and VI.

#### NON-QUARTERLY STATISTICS

Certain non-quarterly information is published in the Quarterly Return as stated below:

#### Half-yearly

#### June and December Returns

Lists of the changes in boundaries of administrative areas during the six months ending 30th June and 31st December respectively.

#### September and December Returns

Estimates of the sex and age distribution of the Total, Home and Civilian Populations of England and Wales as a whole, as at 30th June and 31st December respectively.

#### Yearly

#### March Return

- (1) Deaths registered during the preceding year and assigned to London, analysed by cause and age.
- (2) Estimated mid-year Home populations for the preceding year, births (distinguishing stillbirths), total deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year, showing,
  - (a) those assigned to the Great Towns, Metropolitan Boroughs and Greater London, with comparative figures for four Scottish and Irish Towns.
  - (b) those assigned to the Smaller Towns.
- (3) Populations, births and deaths for the preceding year in London and certain cities abroad, distinguishing deaths from certain causes.
- (4) Infant mortality in England and Wales, Standard Regions and certain large towns in the preceding three years.

#### December Return

- (1) A textual summary of the vital statistics of England and Wales for the year then ended.
- (2) A summary table showing the number of marriages, births (distinguishing stillbirths), total deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales and in each administrative county during the year.

#### Occasional

From time to time additional population and medical data are given in the form of notes, tables or diagrams, particulars of which are, in each case, given in the Special Notes on this page.

#### SPECIAL NOTES

#### National Insurance Statistics

A new table (Table XI), showing the numbers of insured persons (under the National Insurance and National Insurance (Industrial Injuries) Acts) absent from work owing to sickness or industrial injury (or prescribed disease) is introduced in this Return. An appendix to this table (Appendix B) gives the corresponding figures for dates between June, 1949, and June, 1950.

Appendix C shows the weekly average numbers of new claims to injury benefit for each month from January, 1949, to November, 1950, corresponding to the recently introduced Part (b) of Table V of the Registrar General's Weekly Return.

#### Life Tables

Abridged Life Tables for England and Wales for 1948 and 1949, based on the civilian population, are shown in Appendix A.

#### Survey of Sickness

As from the June interviews, the income groups shown in Table H are those of the "Head of Household" instead of, as previously, those of the "Chief Wage Earner." In most households the head of the household and the chief wage earner will be the same person, but the income group "Nil" has been introduced to provide for cases where, for example, the head of the household is a retired person with no income of his own. In addition, the highest income group has been subdivided into "Over £10 and up to £20" and "Over £20."

# NOTES ON THE THIRD QUARTER OF 1950. ENGLAND AND WALES.

#### Births

The number of births registered during this quarter was 170,180, representing a birth rate based on the home population of England and Wales for 1950, of 15.4 per thousand. These figures compare with 181,784 births and a rate of 16.6 for the preceding quarter, 183,221 births and a rate of 16.6 for the corresponding quarter of 1949, and an average birth rate for the third quarters of the five years 1944-1948, of 18.0.

Of the births registered 87,559 were males and 82,621 females, a proportion of 1,060 males to 1,000 females. The average proportion for the third quarters of the ten years 1940-1949 was 1,060 males per 1,000 females.

The number of illegitimate births, included in the total, was 8.171 or 4.8 per cent. of the total births registered, comparing with 9,432 or 5.1 per cent. in the corresponding quarter of 1949.

#### Stillbirths

The 3,889 stillbirths registered represent 22.3 per 1,000 of the total live and still births. This rate is 0.3 higher than for the third quarter of 1949.

The stillbirth rate per 1,000 home population was 0.35.

#### Deaths

The number of deaths registered was 102,857, representing a death rate based on the 1950 home population, of 9.3 per 1,000; it compares with 9.2 for the corresponding quarter of 1949, and an average death rate for the third quarters of the five years 1944-1948 of 9.3. Of the deaths registered 52,864 were males and 49,993 females, a proportion of 1,057 males to 1,000 females.

The deaths of children under one year of age numbered 4,154, representing an infant mortality rate, provisionally corrected, of 24 per 1,000 related live births; this was the lowest ever recorded for any quarter in this country, being 3 per 1,000 below that for the third quarter of 1949 and 14 per 1,000 below the average rate for the third quarters of the ten preceding years 1939-1948. The diarrhea death rate for children under two years of age was 1.4 per 1,000 births (233 deaths) compared with 2.6, 2.9, 2.6 and 1.7 in the four preceding quarters (September, 1949 to June, 1950).

Deaths from acute poliomyelitis (provisional total) numbered 373 compared with 264, 330, 86 and 71 in the four preceding quarters.

There were no cases of smallpox notified and no deaths from this cause registered during the quarter.

#### Natural Increases

The births registered exceeded the deaths by 67,323, the corresponding increases for the third quarters of the years 1947, 1948 and 1949 being respectively 119,409, 90,310 and 82,031.

#### Marriages

The number of persons married during the quarter was 29,062 which was 5,128 less than the average for the corresponding quarters of the preceding five years 1945-1949.

# APPROXIMATE REPRODUCTION RATES

These approximate reproduction rates correspond to the births which occurred in each year and make allowance for a continuing improvement in survivorship conditions.

	AND THE RES		27	210 march 200 3 m		}							
Yea	r	1938	1939	1940	1941	1942	1943	1944	1945 .	1946	1947	1948	1949
Reproduc	tion	0.810	0.808	0.772	0.761	0.853	0.900	0.996	0.909	1.103	1.205	1.070	1.023

TABLE I.-Marriages, Live Births, Stillbirths and Deaths—Total numbers registered.

# England and Wales. Years 1940-50 am in each Quarter of those years.

				and the same				a do som to a		-
and the same of th	1940 1941	1942	1943	1944	1945	1946	1947	1948	1949(a)	1950(8.8)
Marriages	470,549 607,029 587,228 22,731 20,902 581,537 33,892 34,550	654,039   63 22,335   3 480,137   5	83,212 21,275	302,714 744,843 21,212 492,176 33,455		385,606 819,894 22,915 492,090 33,548	401,210 886,820 21,916 517,615 36,849	396,891 776,971 18,469 469,898 26,766	375,041 731,172 16,977 510,736 23,882	
				MA	RRIAGE	S.				
March Quarter (b) June ,, (b) September, December,	109,322   81,034 116,700   105,576 131,894   104,702 112,633   97,609	100,992	62,684 82,577 81,569 69,602	62,879 82,583 82,312 74,940	76,975 99,709 119,447 101,495	$\begin{bmatrix} 78,237\\101,213\\109,750\\96,406 \end{bmatrix}$	75,241 109 146 119,426 97,397	95,443 92,822 123,157 85,469	81,744 95,565 114,405 83,297	86,488 80,544 114,533
,				LI	VE BIRT	HS.				
March ,,	154,345   147,027 166,686   147,414 149,092   147,621 136,906   145,166	$\begin{vmatrix} 167,611 & 11\\ 168,335 & 1 \end{vmatrix}$	80,709 69,306	183,973 199,039 183,594 178,237	177,946 175,221 167,807 164,299	181,220 203,808 213,051 221,815	241,530 235,196 216,508 193,586	202,047 203,593 191,858 179,473	186,611 192,038 183,221 169,302	180,066 181,783 170,188
				ST	ILLBIRT	THS.				
March ,,	6,223   5,632 5,994   5,407 5,371   4,970 5,143   4,893	5,652 5,787 5,437 5,459	5,783 5,577 4,980 4,935	5,587 5,496 5,018 5,111	5,190 4,853 4,676 4,733	5,202 5,767 5,831 6,115	6,347 5,831 5,073 4,665	5,045 4,746 4,447 4,231	4,446 4,496 4,118 3,917	4,221 4,17.1 3,888
2000111001 ,,			D	EATHS	(excluding	g Stillbirt	hs).			
March ,,	205,183   178,637 119,706   140,186 111,733   101,336 144,915   115,021	116,937 97,336	137,578 112,911 98,469 152,454	146,039 115,548 107,254 123,335	$\begin{vmatrix} 157,743 \\ 110,972 \\ 97,157 \\ 122,236 \end{vmatrix}$	155,227 113,908 100,409 122,546	181,736 118,015 97,099 120,765	132,628 110,257 101,548 125,465	161,265 119,972 101,190 128,309	151,177 120,744 102,855
Docoinou ,,			DEATH	IS OF I	NFANTS	UNDER	1 YEAR			
March ,,	$\begin{bmatrix} 11,948 \\ 7,713 \\ 6,371 \\ 7,880 \end{bmatrix} \begin{bmatrix} 11,062 \\ 8,787 \\ 6,476 \\ 8,231 \end{bmatrix}$	7,863 6,821	10,067 8,106 6,851 8,407	10,152 7,983 7,376 7,944	10,676 7,227 6,429 7,627	9,637 7,657 7,100 9,154	12,561 9,195 7,141 7,952	8,387 0,357 5,514 6,508	7,532 5,758 4,915 5,677	6,533 5,020 4,153

# TABLE II.—Persons Married, Live Births and Deaths—Annual rates per 1,000 population. Stillbirths—Rates per 1,000 total live and stillbirths. Deaths under 1 year—Rates per 1,000 related live births.

England and Wales. Yesa 1940-50 and in each Quarter of those years

1,000 telated live	10 11 11101		* **			Communication (Inc.)	IN THE PERSON NAMED IN COLUMN	e	market and the	Maria de la Companya	
Estimated Population of England and Wales in thousands.	<b>41,862</b> (c)	41,748 (c)	41,897 (c)	42,259 (c)	42,419 (c)	42,636 (c)	42,737 (c)	43,050 (c)	<b>43</b> ,50 <b>2</b> (c)	43,785 (c)	43,833 (d).
and the disperse statement established with the disperse disperse disperse disperse disperse disperse disperse.	1940	1941	1942	1943	1944	1945	1946	1947	1913	1949(a)	1950()(
Persons married Live Births Stillbirths Deaths: All ages under 1 year -	22·5 11·5 36·1 13·9 57	18.6 14.1 34.4 12.8 60	17·7 15·6 33·0 11·5	14·0 16·2 30·2 11·9 49	14·3 17·5 27·7 11·6 45	18·7 16·1 27·6 11·4 46	18·0 19·2 27·2 11·5 43	18.6 20.6 24.1 12.0	18·2 17·9 23·2 10·8 34	17·1 16·7 22·7 11·7 32	
					PERSO	NS MAR	RIED.				
March Quarter (b) - June ,, (b) - September ,, - December ,, -	21·0 22·4 25·1 21·4	15·7 20·3 19·9 18·6	17·1 19·3 18·3 15·9	12·0 15·7 15·3 13·1	11.9 15.6 15.4 14.0	14.6 18.8 22.2 18.9	14·8 19·0 20·4 17·9	14·2 20·3 22·0 18·0	17.6 17.2 22.5 15.6	15:1 17:5 20:7 15:1	16.0 14.7 20.7
2,000,000					LIV	E BIRT	HS.				
March ,, June ,,	14·8 16·0 14·2 13·0	14·3 14·2 14·0 13·8	15·3 16·0 15·9 15·1	16·5 17·2 15·9 15·1	17·4 18·9 17·2 16·7	16.9 16.5 15.6 15.3	17·2 19·1 19·8 20·6	22·8 21 9 20·0 17·8	18·7 19·8 17·5 16·4	17.3 17.6 16.6 15.3	16-7 16-6 15-4
					ST	ILLBIRT	HS.				
March ,, June ,, September ,, December ,,		36·9 35·4 32·6 32·6	34·5 33·4 31·3 33·0	32·5 29·9 28·6 29·8	29·5 26·9 26·6 27·9	28·3 27·0 27·1 28·0	27·9 27·5 26·6 26·8	25·6 24·2 22·9 23·5	24·4 22·8 22·7 23·0	23·3 22·9 22·0 22·6	22.5 22.3
,				DI	EATHS (	excluding	Stillbirth	s).			
March ,, June ,,	11·5 10·6	17:4 13:5 9:6 10:9	14.6 11.2 9.2 10.9	13·2 10·7 9·2 14·3	13·8 10·9 10·1 11·6	15·0 10·4 9·0 11·4	14·7 10·7 9·3 11·4	17·1 11·0 8·9 11·1	12 3 10·2 9 3 11·5	14.9	11:0
	1			DEATH			JNDER 1				0.7
March ,,	1	77 61 45 57	65 49 42 48	60 47 40 50	58 42 40 43	60 41 37 45	56 40 35 43	55 40 32 38	31 28 35	40 30 27 32	37 28 24

<sup>(</sup>a) Provisional.

<sup>(</sup>b) Note:—An exceptional number of marriages is celebrated at Easter, which usually falls in the second quarter of the year. In the years under review, however, Easter Sunday fell in the first quarter in 1940 and 1948, with a consequential influence on the quarterly marriage totals for those years.

<sup>(</sup>c) Total population (see Note 3 on page 3).

<sup>(</sup>d) Home population (see Note 3 on page 3).

England and Wales, Great Towns and Smaller Towns. TABLE III.—Birth Rates, Death Rates from All Causes and from several diseases (annual rate) for each of the last Five Quarters.

All rates for 1949 are calculated on civilian population estimated to the middle of the year, and deaths of non-civilians have been excluded. Birth rates for England and Wales based on total population are shown in Table II.

For 1950, deaths of non-civilians are included and all rates calculated on home population estimated at 31st December, 1949.

Rate per 1,000 Live Births	Enteritis	O (nude	2.9	2.6 1.7 1.4	3.7	2.5 6 1.6	0 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2.6
ion	Ac: polio- mvelitis	and Pneumonia policence-	23 259 29 490	8 718 7 385 34 252	33 271 39 546	13 789 11 406 47 266	21 268 37 480	6 708 6 389 40 224
Death rate per million Population	Ac:	Influenza poli pl	12 47	226 84 11	111	206 69	10	241 65 14
Death rate p		Diphtheria	pool pool	7	24	n——		0-0
	Whooning	cough	0.4	∞ o o ∞	10		<b>∞</b> ₩	L0L
Rate per 1,000	Live Births	Deaths Under 1 year	27	37 28 24	31	3330	26 29	24 24 24
Rate	1,000 Population	Deaths (All Ages)	9.3	111.1	9.7	14·7 11·6 9·8	9.2	14.0
Rate per 1,000	(Live and Still) births	Still- births	22.0 22.6	22.5.9	23.7	24.5 24.5 24.5 24.5	20.4	23.1 22.2 20.9
Rate	1,000 Population	Live Births	16.9	- 16.7 - 16.7 - 15.4	18.5	18.6	17.7	17.6
	Quarter		1949 Third Fourth		Third Fourth		Third Fourth	
			1	ENGLAND AND WALES <	E	GREAT LOWNS	Sea of the Contraction of the Co	SOLVET LOVENS

TABLE IV.—Estimated Home Population at 31st December, 1949, and Marriages, Births and Deaths (distinguishing Deaths of Infants under 1 year of age) registered in the Quarter ended 30th September, 1950.

England and Wales and Administrate
Counties with associated County Borouge

(See General Notes on page 3).

				(Se	e Gener	ai Noi	es on page 3	).					
ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Home Population (thousands)	Marriages	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Home Population (thousands)	Marriages	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants
ENGLAND & WALES	43,753	114,531	170,180	3,889	102,857	4,154	England— cont.						
England*	41,162	108,176	99,478	3,574	96,104	3,857	RUTLAND	22   289	54 716	1,138	26	37 671	
County of—							Somerset	554	1,287	2,011	51	1,392	
Bedford	309	750	1,072	33	616	16	Southampton	1,192	2,964	4,653	112	2,736	
Berks	408	995	1,454	36	860	31	STAFFORD	1,612	4,344	6,785	200	3,450	
BUCKINGHAM	385	1,014	1,332	28	722	22	Suffolk, E.	322	810	1,246	22	783	
CAMBRIDGE	176	467	675	11	405	18	SUFFOLK, W.	117	274	507	10	269	
CHESTER	1,247	3,270	5,076	102	2,904	116	SURREY	1,607	3,919	5,204	99	3,472	
CORNWALL	341	717	1,071	21	918	26	Sussex, E.	619	1,389	2,010	27	1,907	
CUMBERLAND	283	758	1,233	24	760	42	Sussex, W.	316	732	1,083	23	892	
Derby	825	2,182	2,989	. 79	1,678	64	WARWICK	1,857	5,225	8,095	179	4,049	2
Devon	795	1,882	2,881	56	2,263	78	Westmorland	66	134	251	5	211	
Dorset	290	651	956	21	725	21	Wight,						
DURHAM	1,469	3,926	6,028	125	3,389	171	ISLE OF	93	175	302	6	304	
ELY, ISLE OF	89	225	306	2	174	4	Wilts	382	883	1,450	30	834	
Essex	2,024	5,540	6,887	138	4,100	159	Worcester	524	1,387	1,716	28	1,031	
GLOUCESTER	939	2,454	3,836	85	2,172	79	Yorks, E.R.	508	1,266	2,261	47	1,162	
Hereford	127	302	549	15	316	10	Yorks, N.R.	521	1,294	2,167	53	1,163	
HERTFORD	601	1,550	2,453	51	1,340	43	Yorks, W.R. (including			14 222	222	0.080	
Huntingdon	68	165	201	gaughten	134	4	York, C.B.)	3,589	9,201	14,333	332	9,079	3
Kent	1,554	3,744	5,887	118	3,692	114	Wales*	2,591	6,355	10,255	315	6,753	2
LANCASTER	5,132	14,044	20,890	555	13,409	637	County of—						
Leicester	632	1,701	2,496	62	1,391	58	Anglesey	50	86	93	2	114	
Lincoln Holland	103	258	423	12	239	16	Brecknock	56	118	163	5	117	
Kesteven	128	276	566	13	312	15	CAERNARVON	123	277	.544	12	458	
Lindsey	468	1,211	2,067	43	1,145	61	CARDIGAN	54	128	196	6	175	
London	3,411	10,631	14,790	284	7,904	312	CARMARTHEN	171	420	594	15	426	
Miodlesex	2,293	6,064	6,280	115	4,096	110	Denbigh	169	403	712	37	475	
Norfolk	535	1,229	2,060	57	1,312	45	FLINT	144	389	553	9	325	
Northampton	357	845	1,385	24	843	35	GLAMORGAN	1,202	3,118	4,961	142	3,146	1
Northumber- LAND	799	2,048	3,689	114	2,126	119	Merioneth	41	73	69 1,760	1 72	1,016	
Nottingham	838	2,273	3,503	71	1,840	94	Monmouth	426	972	166	7	110	
Ompord	281	756	1,264	21	682	32	MONTGOMERY	46	87	371	7	235	
PETERBORO', SOKE OF	65	194	353	7	195	10	Pembroke Radnor	89	236	73		34	
												CONTRACTOR OF THE PERSON	-

<sup>\*</sup> The County of Monmouth is included in Wales and not in England.

TABLE V.—Estimated Home Population at 31st December, 1949, and Births (distinguishing Stillbirths), Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 30th September, 1950.

Great Towns, Metropolitan Boroughs, Greater London, and 4 Scottish and Irish Towns.

(See General Notes on page 3).

				be be	ies on	puge	J).	Deat	ths from	n			
Area	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia	Enteritis and Diarrhea under 2 years
EAT TOWNS	21,150,020	91,484	2,337	52,359	2,574	2	60	5	1,768	48	249	1,420	150
Northern B C.B C.B ough C.B upon Tyne C.B. elds C.B D. (Durham) - on Tees M.B d C.B h C.B tlepool C.B	67,150 85,030 115,130 145,820 294,980 109,010 48,800 73,420 181,120 66,870 72,580	402 390 593 887 1,545 455 125 347 937 486 315	9 8 14 27 69 10 3 9 30 21	244 240 271 368 988 294 68 155 482 189	24 12 22 24 68 14 6 15 35 16 10		1 		6 8 17 23 48 13 2 5 17 16 11	1 1 	2 2 1 1 11 11 - - 3 - 1	4 2 11 18 48 4 2 5 10 4 5	2 1 3 1 3 - 1 2 1
and West Ridings C.B	75,600 292,520 53,100 80,120 98,480 128,520 56,690 297,920 508,340 82,370 514,350 60,310 107,150	479 1,281 360 509 625 680 246 1.421 2,201 472 1,851 415 519	11 34 15 15 15 15 11 8 32 60 13 41 21	195 948 208 216 355 357 185 651 1,271 217 1,342 215 344	17 46 5 17 17 15 7 33 53 18 65 21		3 4 — 2 — — — 5		5 26 5 6 5 3 25 28 5 47 3	1 	1 1 1 1 - 6 - 5	12 29 4 9 10 2 8 24 29 6 26 2 12	2 10 2 1 -1 1 -2 1 3 1
th Western der Lyne M.BFurness C.B d C.B C.B C.B B B C.B T.C.B B C.B C.B.	48,350 67,800 141,600 111,300 148,200 168,900 70,140 84,750 59,100 49,550 59,500 805,050 704,430 120,100 120,100 89,120 112,000 179,120 85,540 141,520 62,290 101,320 79,720 85,230	400 333 688 529 505 407 207 390 355 459 175 4.398 3,130 740 495 160 502 807 247 732 168 378 461 250	13 10 9 16 20 6 1 15 14 22 2 116 104 23 16 4 13 16 4 17 1	202 199 429 355 463 354 92 350 214 152 113 2,048 1,963 418 276 146 213 465 274 443 81 209 252 237	11 11 29 20 22 3 3 20 4 12 3 156 115 30 11 4 22 22 8 12 7 22 6				4 6 21 3 18 9 5 8 4 6 2 115 93 12 12 6 7 7 16 4 15 2 8		- 1 1 - 1 7 5 1	6 2 10 9 9 8 - 12 6 3 2 142 43 14 10 7 7 4 13 5 5 5 14 3	-4 1 -1 1 -1 16 11 1 -7 3 -1 -1 3
th Midland eld M.B B C.B C.B ton C.B am C.B	67,960 143,830 91,350 286,200 69,380 104,700 304,060	456 859 424 1,390 285 654 1,750	10 38 17 40 4 12 38	176 457 251 803 230 290 888	15 30 11 39 12 14 46		1 1 - - - 2	constants  percents  depends  depends  depends	3 10 9 29 13 7 29	specialists  function  fun	1 4 7 18 2 4	6 13 4 19 6 7 30	
Midland ogham C.B o upon Trent C.B try C.B y C.B stle under Lyme	1,114,250 48.920 256,410 63,310	4,735 327 912 155	119 3 20 2	2,665 145 382 117	152 7 34 4	Appare -	_1 _1 	1	114 1 16 3	_1 _1	40 - 3 1	49 8 13 2	7 -3
awick C.B. — — on Trent C.B. — H C.B. — Bromwich C.B. — erhampton C.B. — ester C.B. —	70,240 77,650 275,140 114,000 87,150 161,100 61,960	235 150 1,425 549 515 938 243	3 2 52 17 24 39 9	94 104 752 275 217 440 161	2 1 57 24 14 40 6		manufic contracts of the contract of the contracts of the contract of the contra		10 31 16 11 17 6	1 1 3	2 3 1 1 3 1	2 3 20 10 3 18 3	

# TABLE V.—continued.

		CERTIFICATION AND THE PARTY.	TAB	LE V	-cont	inued	•						
				ding				I	Deaths f	from	1		
Атеа	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and Diarrhœa under 2 years
Eastern Cambridge M.B Great Yarmouth C.B Ipswich C.B Luton M.B Norwich C.B Southend-on-Sea C.B Thurrock U.D Watford M.B London and South	91,170 52,660 104,130 110,000 119,900 150,740 79,090 73,450	562 201 552 467 642 226 375 379	9 8 14 18 26 - 4 10	242 139 273 231 422 296 199 211	16 6 18 7 19 3 9 8		1 		1 2 7 7 14 6 3 7		1 1 4 3 2	3 4 3 3 9 8 1 3	
Eastern Greater London Great Towns in Greater	8,436,140	29,673	578	16,981	571	2	15		509	17	47	460	24
London* London City of London The Temples -	3,410,720 4,661 159	14,790	284 5	7,904 100	312 3	1	<u></u>	_	245 			202 	91
Metropolitan Boro's Battersea — — Bermondsey — — Bethnal Green — Camberwell — Chelsea — — Peptford — Finsbury — — Fulham — — Greenwich — Hackney — — Hammersmith — Hampstead — Holborn — — Islington — — Kensington — — Lambeth — — Lewisham — — Paddington — — St. Marylebone — St. Pancras — — Shoreditch — — Southwark ! — Stepney — — Stoke Newington — Wandsworth — Westminster — Woolwich — — Acton M.B. — Barking M.B. — Beckenham M.B.	117,990 60,500 59,100 179,120 53,170 76,950 36,060 124,190 89,310 172,720 120,070 98,520 240,370 178,870 230,960 228,770 132,250 74,230 79,650 143,260 44,940 97,340 101,050 47,600 337,430 105,950 149,630 68,590 79,350 79,350 79,350	528 104 156 689 285 120 52 228 361 968 1,187 622 16 1,396 477 1,378 641 775 304 449 636 70 352 973 226 684 528 449 54	9 1 2 16 7 4 1 4 7 27 24 4 1 15 11 36 12 16 5 4 7 7	354 145 114 400 213 58 32 196 305 470 272 202 124 492 350 619 426 353 196 364 90 190 336 35 679 277 244 95 80 124	10 15 12 4 1 5 14 18 21 6 25 26 9 32 15 10 7 4 16 15 16 10 10 11 15 16 16 16 16 16 16 16 16 16 16 16 16 16		3 - 4		11 8 2 12 8 1 9 14 25 2 3 6 13 19 20 8 11 4 2 19 4 8 9 16 7 16 7 17 18 19 4 19 4 19 4 19 4 19 4 19 4 19 4 1		2 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	55551461 2 1067511101858114124774617442222	2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Brentford & Chiswick M.B Croydon C.B Dagenham M.B Ealing M.B East Ham C.B Edmonton M.B Enfield U.D Finchley M.B Harrow U.D Hendon M.B	60 350 252,290 114.530 189,200 121,990 106,060 111,280 71,120 223,370 159,820	362 1,015 242 509 212 449 438 166 344 566	9 22 3 13 4 16 6 1 4 13	68 532 113 261 155 340 241 96 268 330	2 19 7 6 7 15 6 — 8		1		3 9 10 9 5 11 4 — 6 9	1 - 2	1 5 2 - 3 - 2 2	1 7 2 15 18 3 4 4 3 3	
Heston & Isleworth M.B Hornsey M.B Ulford M.B Leyton M.B Mitcham M.B Southgate M.B Tottenham M.B Twickenham M.B Walthamstow M.B Wembley M.B Willesden M.B Willesden M.B Wimbledon M.B Wimbledon M.B Ganterbury C.B Eastbourne C.B Gillingham M.B Hastings C.B Southern Bournemouth C.B	108,120 99,240 186,120 106,820 67,160 74,470 129,730 108,220 123,410 132,810 173,810 182,590 58,760 53,040 156,460 27,010 57,090 75,670 65,470 69,200	615 221 446 110 127 112 128 261 426 354 901 587 35 53 714 194 217 223 341 94	17 6 1 1 1 1 8 7 16 18 1 10 2 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1	406 134 337 457 84 141 200 156 162 105 212 429 156 63 547 107 241 105 279 225	12 1 1 4 2 4 3 3 2 2 2 1 5 1 1 1 8 7 5 5 3 6 6 1	1			16 11 18 7 3 4 4 4 6 6 2 3 3 9 13 2 1 15 2 5 5 3 8 4 4		1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 199 255 	
Oxford C.B Poole M.B Portsmouth C.B Reading C.B Southampton C.B	108,260 82,430 240,690 115,760 181,280	737 261 985 579 828	18 4 37 23 23	320 208 590 267 420	20 10 29 15			Comments  Comments  Comments	9 5 19 7 11	000000	3 2 2 1 1 1 1	1 1 7 1 12 10	2

<sup>\*</sup> These Great Towns do not comprise the whole of Greater London and the figures given do not aggregate to the Greater London total.

# TABLE V.—continued.

				ling					Deaths	from		Pita Accept	
Area.	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and Diarrhœa under 2 years
South Western Bath C.B Bristol C.B Cheltenham M.B Exeter C.B Gloucester C.B Plymouth C.B Swindon M.B Wales Cardiff C.B	77,940 442,220 64 520 76,940 67,770 209,610 68,650 244,910	394 1,953 450 363 279 931 329	15 48 18 12 4 20 6	247 1,102 193 279 192 548 130 587	6 41 13 26 10 16 5	emanda manda umanda umanda umanda umanda umanda umanda umanda	1	1	2 44 5 9 7 23 7	Section Sectio		3 43 2 7 7 11 1	2 1 - - 2
Merthyr Tydfil C.B Newport C.B Rhondda U.D Swansea C.B	61,070 106,600 112,550 160,850	277 504 494 508	11 20 19 13	168 314 298 476	26 20 21	Comments  Comments  Comments  Comments	Schargen  Colombia  Schargen  Semmon	discharged darcheidel discharge delination	23 8 5 13 19	2	2 2	6 7 6 8	1 1 -
†Edinburgh	487,700 1,089,400 449,525	1,857 4,906 2,090	130	1,236 2,882 992 Not	44 181 80 avail	able	3 2	Source standing of the standin	44 201 46	2 3 1	- 8	37 82 31	2 17 14

<sup>†</sup> The births and deaths for Edinburgh, Glasgow, Belfast and Dublin are classified according to area of residence. Non-civilians are included in the figures of deaths and populations for Edinburgh, Glasgow and Dublin.

TABLE VI.—Estimated Home Population at 31st December, 1949, and Births (distinguishing Stillbirths), Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 30th September, 1950.

Smaller Towns.

(See General Notes on page 3).

										,,			
				Buil			-	]	Deaths	from			
Area.	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and Diarrhoea under 2 years
SMALLER TOWNS	6,265,890	25,661	549	14,620	627	1	11	3	419	22	60	354	28
Northern  Ashington U.D Bedlingtonshire U.D Bishop Auckland U.D Blaydon U.D Blyth M.B Consett U.D Crook & Willington U.D. Eston U.D Hoghton le Spring U.D. Jarrow M.B Scarborough M.B Seaham U.D Seaton Valley U.D Wallsend M.B Whitley Bay U.D Workington M.B Workington M.B	28,920 28,530 36,220 30,950 35,220 39,050 27,490 33,270 25,460 30,040 28,570 43,620 25,940 26,530 48,850 32,600 28,980	47 62 194 80 53 190 69 110 75 113 143 215 91 41 269 21	1 5 1 2 1 1 1 1 1 2 1 1 1 2 1 1 1 2 5 5 5	68 46 108 45 60 131 30 48 40 54 52 156 47 79 51	2 4 2 2 6 1 2 5 3 8 2 2 4 1 12				2 1 4 1 3 5 1 1 1 1 3 3 5 1 3 3 5 1 1 3 3 5 1	1		1 2 3 - 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1
East and West Ridings Batley M.B Brighouse M.B Castleford U.D Harrogate M.B Morley M.B Shipley U.D Spenborough U.D	40,180 30,810 43,640 51,870 39,930 32,820 36,840	134 43 154 250 107 172 37	2 6 1 2	97 54 77 142 67 50 80	2 9 -			1		1		3 1 3 2 1 2 2 2	Normania Maranasia Maranasia Maranasia Maranasia Maranasia
North Western  Accrington M.B	40,310 39,490 47,230 31,200 32,770 53,070 30,920 44,370 28,380 25,340 31,460 52,090	114 161 319 30 187 146 87 136 472 40 97 277	1 4 6 - 6 4 1 4 20 - 1 2	119 66 171 65 92 81 58 95 201 41 63 197	2 2 12 1 1 4 1 -20 -2 10				1 2 3 3 3 - 4 1 3 3 3 - 5 12	1 - 1 - 1 - 1 - 1	21	1 1 7 1 7 4 1 7 4	1 1

# TABLE VI.—continued.

	1	,		ing					Deaths	from			
Area	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia	Enteritis and Diarrhoea
Leigh M.B Lytham St. Annes M.B. Macclesfield M.B Middleton M.B Nelson M.B Radcliffe M.B Rawtenstall M.B Sale M.B Stalybridge M.B Swinton & Pendlebury M.B. Widnes M.B	48,650 29,970 36,210 32,570 34,600 27,910 25,130 43,290 22,580 41,600 48,500	238 130 216 38 100 99 146 132 40 44 191	3 4 4 1 - 1 4 1 1 6	88 98 119 48 90 56 109 75 32 94 60	3 4 11 2 - 4 3 - 15 2				3 - 1 1 - 1 1 - 7	1 1	1	3 3 3 2 3 3 4 1 4 1	
North Midland Beeston & Stapleford U.D. Carlton U.D Cleethorpes M.B Hinckley U.D Ilkeston M.B Loughborough M.B Loughborough M.B Sutton in Ashfield U.D. Wellingborough U.D Worksop M.B	49,990 34,280 29,700 38,780 33,620 37,120 36,580 51,110 54,790 52,740 40,100 28,340 32,240	132 76 200 97 95 142 166 308 330 342 94 173 296	2 -6 1 4 4 5 7 6 8 8 1 -5	71 44 52 43 41 96 74 159 172 122 75 71	1 1 4 1 - 5 1 14 10 13 2 7 9				5 1 - 1 2 - 13 1 3 5 1 8	1	2	3 5 1 1 1 1 5 1 4 -	
Midland Bilston M.B Brierley Hill U.D Cannock U.D Coseley U.D Halesowen M.B Kidderminster M.B Nuneaton M.B Oldbury M.B Rowley Regis M.B Royal Leamington Spa M.B Rugby M.B Shrewsbury M.B Solihull U.D Stafford M.B Stourbridge M.B Sutton Coldfield M.B Tipton M.B Wednesbury M.B Wednesbury M.B Wednesbury M.B Wednesbury M.B	33,120 48,710 41,020 33,670 39,870 37,510 53,640 49,460 36,190 46,270 67,460 39,410 37,010 47,550 38,960 34,930 30,910	112 230 149 98 58 180 320 130 137 199 74 145 331 224 181 168 116 119 80	4 5 3 1 1 3 8 -2 3 1 7 7 7 6 2 -1 4 3 3	65 122 94 299 54 108 144 67 77 88 91 173 103 121 54 75 39 45	6 1 5 1 -7 5 -7 5 -4 -5 2 8 1 -1 2 3		1		4 7 1 2 3 1 9 -3 -4 4 4 4 4 4 4 4 1		10 - - 3 - - - 7 1	1 1 3 2 2 8 3 1 3 4 4 4 3 7 1 1	
Eastern  Bedford M.B Billericay U.D Chelmsford M.B Colchester M.B Hornchurch U.D Lowestoft M.B Romford M.B St. Alban M.B	53,180 42,740 36,960 56,900 103,390 44,160 76,700 42,550	311 123 381 431 175 176 582 238	12 1 12 10 5 1 22 5	147 118 134 212 176 96 236 129	22		1		2 7 4 5 3 8 3	1	1	6 7 3 -4 -2 7	111111
London & South Eastern  Barnes M.B Beddington & Wallington M.B Bexley M.B Bromley M.B Carshalton U.D Chatham M.B Chislehurst & Sidcup U.D. Coulsdon & Purley U.D Dartford M.B Epsom & Ewell M.B Erith M.B Esher U.D Folkestone M.B Gravesend M.B Guildford M.B Guildford M.B Mingston upon Thames M.B Maidstone M.B Margate M.B Margate M.B Merton & Morden U.D Orpington U.D Ramsgate M.B	41,430 32,770 89,580 64,750 62,500 46,850 76,630 64,650 40,760 34,010 68,520 46,970 51,770 45,150 43,870 46,890 42,140 54,020 40,860 75,370 60,710 25,030 35,520	147 250 345 43	14 15 2 2 8 4 11 2 2 - 3 3 3 5 5 7 6 6 3 4 9 9 - 2	219 130 127 135 191 89 184 66 73 139 131 167	2 14 8 4 2 12 10 2 2 2 2 3 4 12			1	1 1 1 1 7 6 4 6 6 3 6 2 2 - 3 1 1 5 7 7 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		4   4     7   7   4   1   1   1   3   2   4   1   2   2   1   2   2	4 1 1

TABLE VI.—continued.

				ling					Death	s from		
Area	Home Population	Live Births	Stillboirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia Enteritis and Diarrhoga under 2 years
Reigate M.B Richmond M.B Rochester M.B	42,340 42,150 42,860	334 47 90	8 tomorale	173 110 121	6 2			Statement of the Statem	8 4 1	_1	Panama 	3   -
M.B outhall M.B urbiton M.B utton & Cheam M.B Jxbridge U.D Valton & Weybridge U.D. Vanstead & Woodford M.B. Voking U.D Vorthing M.B	38,630 56,220 60,660 81,200 54,060 38,030 62,250 48,100 68,120	168 45 109 136 564 98 301 317 161	$ \begin{array}{c} 2 \\ \hline 1 \\ 1 \\ 3 \\ \hline 11 \\ 7 \\ 2 \end{array} $	164 92 90 153 218 74 116 90 234	3 4 2 21 -3 5 4	contractor  Contra			4 5 2 5 7 	1 2 -	3	7 - 1 - 2 - 3 1 - 4 - 1 - 1 - 1
Southern Idershot M.B Gosport M.B High Wycombe M.B lough M.B Veymouth & Melcombe Regis M.B	41,660 59,480 40,880 66,860 36,300	234 228 156 160	10 3 3 2	55 82 78 98	7 1 2 4				3 2 3 3		2 1 —	15 — 1 -1 — —
South Western amborne-Redruth U.D. alisbury M.B aunton M.B orquay M.B Veston super Mare M.B.	35,680 34,030 34,270 50,970 39,960	358 274 244 185 138	13 8 11 5 4	127 125 149 184 130	10 5 10 9 4				3 2 4 7	Common Co		7 4 - 4 2 - 1 2 - 1
Wales berdare U.D bertillery U.D Barry M.B Bedwellty U.D aerphilly U.D lelligaer U.D lanelly M.B lwchwr U.D fountain Ash U.D logmore & Garw U.D contypool U.D contypridd U.D	40,800 27,950 41,860 29,060 34,340 29,490 36,600 33,620 25,680 23,130 31,720 32,120 22,650 42,650 39,410 43,890	130 40 148 74 204 116 100 128 107 116 101 368 29 61 59 64	5 1 4 3 5 3 -3 -1 7 12 -2 2	100 \$48 77 39 68 70 59 102 51 49 58 128 49 99 138 91	4 4 2 1 2 2 2 3 1 3 2 12 6 3 1		1		2 1 4 3 5 - 3 3 3 - 1 4 4 4 4 4 1 8 8 2		1	1

TABLE VII.—Population, Births and Deaths in the Second \Quarter, 1950, and where available Third Quarter, 1950.

# London and certain Cities abroan

					Rate 1,000 l	per			De	eaths	from		0		
Cities	Porulation (enumerated or estimated)	Live Births	STILLBIRTHS	Total Deaths (excluding Stillbirths)	Live Births	Deaths (ex- cluding Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping	Diphtheria*	Tuberculosis (all forms)	Influenza	polioencephalitis	Enteritis and Diarrhœa (under 2 years)‡	
				Second	Quarte	er, 195	80								
London	3,410,720	15,798	309	9,295	18.6	10.9	2	Santonerila 	5		357	53	4	23	
AMSTERDAM BOMBAY CALCUTTA COLOGNE COPENHAGEN DURBAN	835,811 1,796,000 2,991,000 585,269 763,700 117,228	3,883 13,103 9,508 <b>2</b> ,189 3,248 840	123 719 766 48 70 8	1,601 8,938 15,648 1,719 1,821 366	18.6 29.2 12.7 15.0 17.1 28.7	7.7 19.9 20.9 11.8 9.6 12.5	1 113 384 1	93 2,275 ?	3 4 4 1 1	3 19 47 2 —	39 635 788 80 37 ?	$\begin{array}{ c c }\hline 11\\\hline 24\\\hline \hline 1\\\hline \end{array}$	2 2 - ?	156 570 17 ?	
FRANFURT-ON-MAIN GOTHENBURG HAMBURG - JOHANNESBURG MONTREAL - MUNICH - NEW YORK - ROME - STOCKHOLM - TORÓNTO - VIENNA - ZURICH -	524,800 349,323 1,589,800 322,268 1,067,000 839,631 8,258,000 1,665,667 733,615 673,104 1,760,933 385,280	1,497 4,367 2,289 6,224 2,162 37,815 6,384 3,131 2,937 3,677 1,395	38 ? 78 47 284 58 3,950 166 51 54 82 24	1,191 731 4,075 856 2,760 2,299 19,694 3,045 1,601 1,710 5,834 839	11.5 ? 11.0 28.5 23.4 10.4 15.4 17.1 17.5 8.3 14.5	9.2 8.4 10.3 10.7 10.4 11.0 9.6 7.3 8.7 10.2 13.1 8.7		?	1 2 3 4	$ \begin{array}{c c} 4 \\ \hline 2 \\ 6 \\ \hline 3 \\ 2 \\ 11 \\ \hline 20 \\ \hline \end{array} $	31 21 156 ? 93 83 594 253 44 20 282 15	8   -4   -5   23   17   2   1   2   4   1	?   -	? 2 26 16 16 30 2 4 27	A Company of the Comp
				Third	Quart	er, 195	50								
LONDON	_ 3,410,720	14,790	284	7,904	17.2	9.2	1		11		245	5	17	9	
AMSTERDAM - BOMBAY CALCUTTA - CAPETOWN - COLOGNE - COPENHAGEN DURBAN FRANKFURT-ON- MAIN GOTHENBURG JOHANNESBURG MADRID - MONTREAL - MUNICH NEW YORK - ROME STOCKHOLM - TORONTO VIENNA	841,280 1,796,000 2,991,000 180 805 591,449 763,700 117,228 533,611 349,323 322,268 1,493,000 1,667,000 832,740 8,258,000 1,673,181 733,615 673,104 1,755,033	5.898 2,024 40,843 6,730 2,705 3,087	130 1,041 903 9 38 63 13 26 ? 51 314 237 53 4,164 176 63 58		18.2	10.0 8.6 7.2 8.0 8.4	1 129 539 -3 - - - 20 1 - - - 9	122 505	3 8 —	5 20 34 ———————————————————————————————————	398 101 64 521 312 35 22	18 — 8 1 — 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	15 4 ?? 1 16 ?? ?? ?? ?? 1 5 31 116 2 2	706 100? 2 2 ? 1 3 59 344 3 8 8 58 - 1 20	

<sup>\*</sup> Including deaths from croup in Bombay. † Per 1,000 related live births.

<sup>‡</sup> The deaths in this column relate to children under 1 year of age for Gothenburg and Madrid.

TABLE VIII.—Notifications of Certain Infectious
Diseases in the Quarter ended 30th September,
1950.

England and Wales, Counties, County
Boroughs, London and Metropolitan Boroughs and Port Health
Districts.

Note.—Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3).

	Food poisoning.	124 20 5	10 5 98 6	40 34 18 16 —	12 4 8	79 57 22	1	03 		28 2 	2 15 20 1 9	28 5 1 3	01 6	2 5	7 4 3	3 3	5	2 3
	Non- paralytic, myelitis.		6 11 52 7	56 24 23 1 23	12 4 8	15 10 5	_	2	76   2 59   1	1	22	5	17 10 33 3	$\frac{28}{1}$	5 1 4	35	18 1	2 7 8 -
	Paralytic. Acute	128 29 5	13 11 86 13	183 139 138 1	33 12 3 9	27 17 10	3 1 2	93 2 74 17	218' 157	2 4 3 4	1 71 46 9 1	5 5 1 1	4	60 33 11 16	14 5 9	46	26	12 11 14
	Dysentery.	39	$\begin{array}{c c} 3 \\ \hline 34 \\ 2 \end{array}$	13 6 6 7 4 3	3	18 7 11	indicated and the second	38   37   1	681 400	31 2 16 1	31 16 14 25 92 26	7 25 14	263	15		1		6 3 4
	Acute pneumonia (prim'y or influenz'l).	168 30 6	18 6 128 10	80 54 49 5	23 7 7	25 19 6	6 4 2	112 6 73 33	270	7	89	2 27	123   2	27	-	10 5 5	12	9 18 12
	Enteric (typhoid and paratyphoid) fever.	11   2   1	1 4 5		1	3 3		5	5 2		1 1 -	Drawbass Drawbass September	3			*	1	1
	Diphtheria.	5 3 1	2 1 1	1 1	1			2 2	31 20	1 1 1	13 3	1	_ (					1
		7	3	2	7	3	)									de de	-	
	Scarlet fever.	573 187 47	57 83 345 41	291 158 152 6 41 92	47 19 28	133 103 30	15 10 5	427 3 354 70	1532 968	11 10 40 24 31 27	6 312 223 38 83	18 17 31 16 21	60 472 92	59 37 30	19 7 12	30 11 19	94 49 23	26 25 20
otes on page 3).		Essex: Total C.B.s East Ham C.B Southend-on-Sea	C.B West Ham C.B Total U.D.s	Gloucester: Total C.B.s Bristol C.B Gloucester C.B Total U.D.s Total R.D.s	Hereford: Total U.D.s Total R.D.s	Hertford: Total U.D.s Total R.D.s	Huntingdon: Total U.D.s Total R.D.s	Kent: Canterbury C.B. — Total U.D.s — — Total R.D.s — —	Lancaster: Total C.B.s Barrow-in-Furness C.B	Blackburn C.B Blackpool C.B Botton C.B Bootle C.B Burnley C.B	Bury C.B. – – Liverpool C.B. – – Manchester C.B. – Oldham C.B. – – Preston C.B. – –	Rochdale C.B. – St. Helens C.B. – Salford C.B. – Southport C.B. – Warrington C.B. –	Wigan C.B Total U.D.s Total R.D.s Leicester:	Leicester C.B Total U.D.s Total R.D.s	Lincoln, Parts of Holland: Total U.D.s Total R.D.s	Lincoln, Parts of Kesteven: Total U.D.s Total R.D.s	Lincoln, Parts of Lindsey: Total C.B.s- Grimsby C.B	Lincoln C.B Total U.D.s Total R.D.s
ai iy c	Food poisoning.	2808	2638	5 5	7 2 2 3	7 1 6		77 55 2 1 21	31 19 3	74 14 60	7 4 3 —	8 4 3 1	55 20 3 17	28 7 32	16 16	27 54 10 10 3	26 292	$\frac{10}{10}$
ener	Non- paralytic. myelitis.		1431	4 3 1	12 1 2 9	17 7 10	$\frac{1}{1}$	19 5 2 1	1 7 7	3	5 2 	11 5 3 3	27 10 5	8 9 28		10 4		3 1 2
ee G	Paralytic, Acute	lons		9 7 2	19 6 4 9	20 8 12	1	48 20 3 3 9	5 21 7	23 12 11	19 7 4 8	28 6 7 15	80 11 9	44 25 42	28 14 126	45 11 18 12	4 62 19	5 3 2
(2)	Dysentery.			Semantip Stamonto eliferens	7 9	3 1 2-	1	27 3 1 -	23	1	14 11 3	43 9 16 18	6 2 1 1 1	2 2 4	83	32 7 23 1	1 50 1	7 3 4
	Acute pneumonia (prim'y or influenz'l).	nal Noi 3346	3303	22 11 11	12 6 1 5	10 7 3	2 -2	90 51 33 4 12	26 13	37 10 27	12 4 3 5	76 11 36 29	51 22 3 19	12 17 22	12 .10 201	89 19 14 50	6 68 44 4	3 1
	Enteric (typhoid and paratyphoid) fever.					7 1 6	1 1 -	5	5		ommonto de la constanta de la	3 1 1 1 1	4   -	2	10	1 1 -	7 2	
	Diphtheria.			1	derlinances desirentes desirentes desirentes	$\frac{1}{1}$	erdenning Sedranaly serverbase	8 8 7		3	entrementales :		3 2 	1	34	7 2 3 - 2	13	
	Scarlet fever.	11245	11014	76 46 30	96 38 19 39	77 39 38	27 11 16	305 119 63 15 23	18 150 36	38 26 12	97 33 33 31	303 46 130 127	194 84 17 67 38	72 45	26 19 437	143 15 74 21 21	12 204 90	6 5
		England and Wales:	England and Wales:	Bedford: U.D.s R.D.s	Berks: lng C.B U.D.s R.D.s	Suckingham: U.D.s R.D.s	Cambridge: a District - R.D.s	Chester: C.B.s nhead C.B er C.B port C.B	sey C.B U.D.s R.D.s	Cornwall: U.D.s R.D.s	umberland: le C.B U.D.s R.D.s	Derby: C.B.— — — U.D.s — — R.D.s — —	Devon: C.B.s C.B outh C.B U.D.s	R.D.s Dorset:	U.D.s R.D.s	C.B.s egton C.B head C.B Shields C.B. rland C.B Hartlepool	U.D.s R.D.s	U.D.s R.D.s
		E	E	al l	al l	al T	an	al ( teni	lase	al U	isle	oy d	l C er	1 R	1 R	ing she h S erl	B. I C I R	HU

<sup>\*</sup> Typhoid fever: Original 87; Corrected 69.
Paratyphoid fevers: Original 116; Corrected 97.

# TABLE VIII.—continued.

												1	-	- 1			SEED POR
		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Paralytic. Acute	Non- paralytic. myelitis.	l poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	ite pneumonia im'y or influenz'l).	Dysentery.		Non- paralytic.   myelitis.
		Scarl	Diph	Ente	Acute pi (prim'y	Dyse	Para	Non- para	Food		Scar	Dip	Ent	Acute (prim')	Dy	Par	Par
County of CITY OF LO Inner and Temples	NDON -	610	12	22	172	121		:	295 1	Somerset: Bath C.B Total U.D.s Total R.D.s	66 10 29 27	3   -3	2   1   1	23 5 7 11	7 3 4	54   3   32   19	17
Metropoli Borough Battersea Bermondsey Bethnal Gre Camberwell Chelsea	HS	610 17 15 14 27 11	12	22	172 9 3 4 17 	121 1 1 4 12	3 - 9 -	117 2 - 2 3 2	294 3 2 2 35 44 11	Southampton: Total C.B.s Bournemouth C.B. Portsmouth C.B Southampton C.B. Total U.D.s Total R.D.s	252 136 13 80 43 71 45	1 1 1	7 4 -4 -1 2	50 29 4 5 20 9	15 12 3 2 7 1 2	74 43 16 18 9 21 10	27   23   13   1   9   1   3   3
Deptford Finsbury Fulham		20 5 20		2	5		5 2 2		_	Stafford:	509 287	6	1 1	137	11 2	201	931
Greenwich Hackney Hammersm Hampstead Holborn Islington	ith	19 44 19 6 5 42	3 1 - 1 2	$\frac{1}{1}$	2 5 4 4 1 9	$\frac{-4}{6}$ $\frac{-6}{11}$	8 11 4 6 1	5 8 6 2 8	1 5 4 30 1 18	Total C.B.s Burton upon Trent C.B Smethwick C.B Stoke on Trent C.B Walsall C.B	11 23		1 1	3 10 28 23		1 7 7 7 20	5;
Kensington Lambeth Lewisham Paddington Poplar – St. Marylet		16 20 40 17 14	Contraction  Order  Ord	5 1 1 2 -	9 8 5 3 6 4	3 14 2 1 3	2 6 17 3 1	7 5 10 3 2 1	18 11 4 15	West Bromwich C.B Wolverhampton C.B Total U.D.s Total R.D.s	24 26 170 52	5 1		15 42 16	1 9	9 31 98 28	21 : 47 ! 12 !
St. Pancras Shoreditch Southwark Stepney Stoke New Wandswort		26 6 26 24 5 89	4	$\begin{bmatrix} 2 \\ -1 \\ - \\ 3 \end{bmatrix}$	13 4 3 10 3 16	3 4 11 3 —	5 1 5 3 2 11	6 1 3 6 6 8	15 11 2 4 21	Suffolk, East: Ipswich C.B Total U.D.s Total R.D.s	55 23 11 21	1 1 -	1 1 -	18 4 7 7	3 2 1	5 1 1 3	5   1 4   2 :
Westminste of – Woolwich	r, City	10 46	1	1 1	2 14	14 6	5 21	3 13	- 8	Suffolk, West: Total U.D.s - Total R.D.s -	20 10 10			$\frac{2}{2}$	$\frac{2}{2}$	$\left  \begin{array}{c} 1 \\ -1 \end{array} \right $	1
Middle Total U.D.	.s	588 588	1	16 16	149 149	42 42	128 128	61 61 28	102 102 78	Surrey: Croydon C.B Total U.D.s -	351 75 253 23	1 1	6	72 7 60 5	69 3 64 2	64 11 43	40 4 23 13
Norfordal C.B.: Great Yarrore C.B. Norwich C Total U.D Total R.D	mouth — — — — — — — — — — — — — — — — — — —	100 36 15 21 9 55	1 1 1 - 2	<u>-</u>	29 7 1 6 2 20	94	43 11 4 7 9 23	10 3 7 1	28 38 7 5	Sussex, East: Total C.B.s- Brighton C.B. Eastbourne C.B. Hastings C.B.	112 53 31 13 9	1 1 1 -	2	56 33 31 1 1 10	7 6 5 -1 1	29 9 9 —	5 3 2 1 1 —
Northan Northamp Total U.D Total R.D	mpton: ton C.B.	107 36 24 47		3 3	17 4 8 5	7 5 - 2	29 3 13 13	5	10	Total U.D.s - Total R.D.s -  Sussex, West: Total U.D.s -		-	2	13 12 9		25 17 8	8 7
	berland: .s upon C.B h C.B	94 11 133	1 - 1			$\begin{array}{c c} 31 \\ \hline 31 \\ \hline 17 \end{array}$	33	19 17 2 12	$\begin{array}{c c} 20 \\ \hline 20 \\ \hline 38 \end{array}$	Warwick: Total C.B.s- Birmingham C.B. Coventry C.B. Total U.D.s	- 51 467 - 347 - 284 - 63 - 71 49	15 14 14	6 6 2	165 125 111 14	37 34 3 2	308 239 223 16 49 20	119 85 40 45 24 10
Total R.D	).s ngham: nm C.B ).s	261 61 133 67		1 - 1	55 21	39 27 10	38 15 13	14	26 17 6	Westmorland: Total U.D.s -	- 10 - 49 - 4 - 6			$\frac{3}{3}$	5 5	1	1 1 1
Oxford C. Total U.I Total R.I	).s	35 3 - 18 - 14		3 3	12	4	2	$\begin{bmatrix} 2 \\ 3 \end{bmatrix} = \begin{bmatrix} 1 \\ 2 \end{bmatrix}$	4	Isle of Wight: Total U.D.s -	- - 12 - 1	:   —		2 1 1		50 24 26	27
		12 10 2	· -			3 -	2 2	_		4 400 000	- 26 - 40	5 -	2 1 1	, 4	1	14	5
Urban Di Total R.I		33				2 =		5 -	1 1 2	Worcester: Total C.B.s- Dudley C.B.	122 - 31 - 16 - 13	5 –	3	- 6	5 -	49 37 12	111
Total U.I Total R.I	D.s - ·	- 13 - 20		- 1	- 4	4	- 11	7	3 72 3	Total U.D.s -	- 77		1	10 9			

# TABLE VIII.—continued.

	And the same of th	DECT THE WORLD COM			THE OWNER WHEN	STREET, SQUARE,	THE PERSON NAMED IN	COLUMN TWO IS NOT THE OWNER.			THE RESERVE OF THE PERSON NAMED IN			And in case of the last	-		No. of Concession, Name of Street, or other Designation, Name of Street, or other Designation, Name of Street,
	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'1).	Dysentery.	Paralytic. Acute	Non-paralytic. myelitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Paralytic. Acute	Non- paralytic. myelitis.	Food poisoning.
Yorks, East Riding: Cingston upon Hull C.B	160 117		2 ;	30	38	20	13	1	Carmarthen: Total U.D.s Total R.D.s	28 20 8	Antonia de la constante de la	Spanish up	13 12 1	4 3 1	12 6 6	19 10 9	3 3
otal U.D.s otal R.D.s Yorks, North Riding:	31 12 90		1 1	8 5	12	8 2	21	1 - 4	Denbigh: Total U.D.s Total R.D.s	63 38 25	2 2		20 8 12	2 2	26 17 9	4 2 2	12 1 11
Aiddlesbrough C.B lotal U.D.s lotal R.D.s	26 43 21	4	1	7 17 5	8 4	13 14 19	6 4 11	$\frac{2}{2}$	Flint: Total U.D.s Total R.D.s	35 20 15	ontributed processing and the second process		6 2 4		1 <b>5 6</b> 9	1 1	18 16 2
Yorks, West Riding: Otal C.B.s arnsley C.B radford C.B	959 548 21 74	22 15 2	15 7	461 299 23 54	399 198 4 80	216 143 3 21	68 43 2 1	100 61 1 16	Glamorgan: Total C.B.s Cardiff C.B Merthyr Tydfil C.B	328 128 41	5	7 2 2	101 46 35	33 26 23	63 15 6	35 20 2	59 46 45
Dewsbury C.B. — Doncaster C.B. — Ialifax C.B. — Iuddersfield C.B. eeds C.B. —	13   31   42   74   92	1 1 1 5		5 3 6 11 43	29 - - 2 28	1 7 1 3 49	1	5 -4 2 8	Swansea C.B Total U.D.s Total R.D.s  Merioneth:	55 175 25	1	. 3	8 51 4	2 7	8 24 24 2	18 7 8	111 2
otherham C.B. – heffield C.B. – Vakefield C.B. – ork C.B. – otal U.D.s –	22 98 5 76 302	5 5	1 1 - 8	6 141 7 122	10 34 2 9 166	1 31 2 24	1 24 1 13 16	3 4 	Total U.D.s Total R.D.s  Monmouth: Newport C.B	135 31	_ 2 2		41	6	2	7 2 4	39
otal U.D.s otal R.D.s Anglesey: otal U.D.s otal R.D.s	109 13 8 5	2 5		3 2	35	45 28 1	1 1	7	Total U.D.s Total R.D.s  Montgomery: Total U.D.s	93 11 5		2-th-admin	31 3	5	4 7 1 13 6	3 2 1	29
Brecknock: otal U.D.s otal R.D.s	13 2 11	1 1				1 1 -	2		Total R.D.s  Pembroke: Total U.D.s Total R.D.s	19 12 7			$\begin{bmatrix} \frac{1}{2} \\ \frac{3}{3} \end{bmatrix}$		7	1 4 2 2	1 1
Caernarvon: otal U.D.s otal R.D.s Cardigan: -	17   11   6		1 .	$\frac{1}{1}$	3	3 3	10 2 8 2	54 43 11	Radnor: Total U.D.s Total R.D.s	2 1 1	Bandanaya Directions (International		1 1		3 2 1	3 3	1 1
otal U.D.s – otal R.D.s – –	1	'		1	3	1	2		Port Health Districts:*	4	A	2	8	3	6		1

Original notifications of *Meningococcal infection* numbered 347, *Whooping cough* 46,778 and *Measles* 74,419. Corrected notifications were *Meningococcal infection* 218, *Whooping cough* 46,644 and *Measles* 74,402 distributed by counties as follows:—

	Meningo- coccal infection	Whooping cough.	Measles.		Meningo- coccal infection.	Whooping cough.	Measies.		Meningo- coccal infection.	Whooping cough.	Measles.	
edford erks uckingham ambridge hester ornwall umberland erby evon orset urham ly, Isle of - ssex loucester ereford ertford untingdon ent sncaster eicester incs. (Holland) - incs. (Kesteven) -	1   7   2   1   3   1   20   1   8   5   - 1   - 3   32   4	480 199 144 106 1,013 167 184 854 635 521 1,671 130 3,376 1,922 162 648 125 1,512 5,883 451 81	781 314 241 2,884 238 186 1,477 323 764 2,474 157 2,747 4,028 226 1,713 155 2,105 9,093 362 1,181 407	Lincs. (Lindsey) - London Middlesex Norfolk Northampton - Northumberland - Nottingham Oxford Peterboro', Soke of Rutland Salop Somerset Southampton - Stafford Suffolk, East Suffolk, West - Surrey Sussex, East Sussex, West - Warwick - Westmorland Wight, Isle of	1 18 7 4 12 4 1 1 1 7 4 4 - 2 1 2 1 2 6	322 3,591 2,251 1,145 63 1,148 1,205 384 28 8 157 531 1,301 1,153 196 60 1,995 526 240 2,005 65 34	1,096 5,276 3,717 702 602 2,039 1,538 336 121 29 636 612 1,183 2,029 355 1,45 1,233 874 343 3,264 75	Wilts Worcester Yorks (E. Riding)-Yorks (N. Riding)-Yorks (W. Riding) (including York C.B.) Anglesey Brecknock Caernarvon - Cardigan Carmarthen - Denbigh - Flint Glamorgan - Merioneth Monmouth - Montgomery - Pembroke Radnor	1 2 1 4	338 370 875 390 4,692 4 6 19 20 35 121 32 594 3 334 3 22 —	232 641 1,184 841 8,584 53 42 107 25 402 407 292 2,536 74 549 4 124 14	
				11.627, 2310 01			137	I VIV IIVWITH DISTS.		2	20	

Other diseases notified:—Ophthalmia neonatorum: Original 483; Corrected 480. Acute encephalitis, Infective: Original 87; Corrected 73. Acute encephalitis, Post infectious: Original 17; Corrected 14. Erysipelas: Original 1,543; Corrected 1,524. Puerperal pyrexia: Original 1,034; Corrected 1,018. No cases of Cholera, Smallpox, Plague or Typhus fever were notified.

<sup>\*</sup> Uncorrected figures for 13 weeks ended 30th September, 1950, not included in totals for England and Wales.

TABLE VIII(a).—Corrected Notifications of Certain Infectious Diseases in the Quarter ended 30th September, 1950, analysed by sex and age.

England and Wales.

# (See General Notes on page 3).

														_
										Ac	cute Poli	omyeli	tis	
			ver	Whoo cou		Dipht	heria	N	leasles	Paraly	tic	Non-	Paralytic	
Age Grou	p	M	F	M	F	M	F	M	F	M	F	M	F	
All Ages		5,397	5,617	22,373	24,271	84	99	38,05	3 36,349	1,732	1,468	84	4 587	7 !
0— 1— 3— 5— 10— 15— 25 and c		26 494 1,537 2,470 478 242 126	24 507 1,459 2,662 641 167	2,067 5,707 7,161 6,910 275 45 112	1,947 5,957 7,924 7,552 337 116 342	1 9 19 22 12 8 12	3 6 7 22 16 19 24		7 9,029 2 11,292 5 13,033 676 3 251 60 253	322 253 338 182 257 297	69 296 230 262 137 225 245	1 7 12 26 14 11	6 58 4 8: 2 11! 2 9: 7 11!	9.
Unknow	n	24	20	96	96	1	2	20	5 20.	3   11	4		4	3
A co Crown	Ty	eric or phoid	Para- typhoid	Meni	cal E	lrysipelas	Dysent	tery	Acute E Infective	Post- infectious	Acui pnet mon	1-	Food poison- ing	

1	-				3.6 1						AC	nte Li	repnan	LIS	Acı	ute	Foo	bc
Age Group	Enter Typh fev	noid	Par typh feve	oid	Meni: cocc infect	cal	Erysi	pelas	Dyse	ntery	Infec	tive	Pos infect		pno mo		pois in	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
All Ages	33	36	42	55	132	86	624	900	1,093	1,120	49	24	7	7	1,900	1,403	1,191	1,441
0 5 15	2 7 21	1 5 19	12 13 15	11 13 21	78 27 15	41 19 20	5 19 183	7 19 232	144	432 204 285	21 12 14	6 6 12	5	4 2 1	373 341 496 444	262 272 384 236	188 159 456 262	166 155 611 300
45— 65& over	2 1	8 2	2	6	9	4	273 139	442 188	44 37	81 42		giranii	-		227	231	66	122
Unknown		1		1	3	2	5	12	55	76					. 19	18	60	83

# TABLE IX.—Infant Mortality: Rates by Quarters and each completed Year, 1947-50.

England and Wales and various other countries.

(Deaths under 1 year per 1,000 live births).

			·												
		)		1947		194	18	1	1	19	49		"	1950	
Country	1947	1948	1949	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sep
* England and Wales	41	34	32	38	41	31	28	35	40	30	27	32	37	28	24
Scotland Northern Ireland- Australia Belgium Canada Chile †Denmark France Irish Republic - Italy Netherlands New Zealand - Sweden U.S.A	56 53 29 60 45 161 40 67 68 82 33 25 25 32	45 46 28 50 44 160 35 51 49 70 29 22 23 32	41 45 25 52 43 169 34 61 59 74 27 24 23 31	57 59 28 64 46 182 37 61 64 70 34 25 27 33	51 53 25 64 55 196 44 57 63 66 34 22 21 35	43 44 29 40 43 145 34 52 46 70 28 18 23 33	40 41 31 39 36 138 29 45 38 73 26 25 22 29	44 44 27 77 41 162 33 51 48 73 27 23 21 32	50 55 26 63 45 217 40 71 55 81 32 21 18 34	36 38 25 40 41 169 37 62 50 65 26 25 21 31	35 43 25 42 37 138 28 57 44 78 22 26 20 30	44 46 24 58 44 157 32 55 58 61 26 24 23 30	46 44 24 62 194 36 66 	34 	222 244 277

<sup>\*</sup> Rate per 1,000 related live births.

<sup>†</sup> Rates for years prior to 1949 exclude live born infants who died before registration.

# TABLE X.—Deaths from Certain Causes, by Quarters England and Wales.

For corresponding figures for 1945-1947 see Return for March Quarter 1948.

(See General Notes on page 3).

***************************************	0.			(See O	enerai iv	otes on	page 3).	Contraction of the contraction o			· 6 · 2 71
Sex	Quarter		1948	1949	1950	1948	1949	1950	1948	1949	1950
			Tubercu	001–008 dosis-respi	iratory.	Tuber	010 culosis-me and C.N.S	ninges	Tubero	011-019 culosis-rem	ainder.
M.	March June September December		3,183 2,874 2,487 3,047	3,241 2,671 2,143 2,644	2,811 2,254	186 222 120 128	162 152 143 113	127 122	231 249 163 201	230 173 150 165	145 137
F.	March June September December	•••	2,023 1,782 1,684 2,008	2,016 1,687 1,467 1,607	1,544 1,335	185 214 146 120	134 148 136 115	129 118	197 206 162 165	165 119 127 125	133 108
			Syphili	020-029 s and its se	equelæ.	Typhoic	040-041 d and para fevers.	typhoid	Dyse	045-048 ntery—all	forms.
M.	March June September December		416 367 314 344	418 347 290 364	337 282	5 3 5 9	2 3 5 5	5	17 10 6 2	8 4 5 8	12 4
F.	March June September December		167 154 137 184	190 158 124 169	177 110	8 8 3 7	3 4 5 5	3	10 3 7 7	2 5 4 4	7 8
				050, 051 rlet fever a		]	055 Diphtheria	•	Wh	056 ooping cor	ugh.
M.	March June September December				20 8	36 17 11 15	19 10 6 11	16	92 110 76 58	96 79 46 18	38 33
F.	March June September December				18	25 17 24 11	10 14 10 5	8 3	126 116 98 72	121 86 54 27	49 73
			Meningo	057 ococcal inf	fections.	Acui (includ	080, 081 te poliomy ding late et	elitis ffects).		085 Measles.	. , , , , , , , , , , , , , , , , , , ,
M.	March June September December		43 40 37 44	61 38 18 37	46 26	39 20 33 50	15 17 148 185	41 39	51 54 16 42	88 53 6 5	30 31
F.	March June September December		48 37 21 30	40 32 27 35	<b>4</b> 8 33	30 8 27 34	11 15 117 149	41 34	44 62 23 35	74 56 16 10	22 22
			Cancer of	162, 163 of bronch lung.	hus and		, 164–200, 1 205 ner cancer*		Leukæmi	204 a and al	eukæmia.
M.	March June September December		2,016 2,142 2,109 2,353	2,318   2,214   2,318 2,500	2,505 2,478	7,870 7,819 7,814 8,007	7,917   7,720   7,901   7,958	8,083 7,826	202 223 198 201	243 193 228 259	225 241
F.	March June September December		451 465 452 499	509 463 479 491	506 481	9,349 9,264 9,493 9,434	9,416 9,197 9,673 9,658	9,563 9,588	146 166 188 183	192 209 208 190	204 190
				252 toxicosis, ithout goi		Dial	260 petes melli	tus.		290 rnicious ar hromic an	
М.	March June September December		18 21 10 16	22 24 16 17	25 9	310 238 225 277	347 235 215 305	371 284	135 95 97 125	126 103 76 117	125 103
F.	March June September December		170 132 110 138	153 107 110 134	149 111	597 540 468 600	662 548 507 625	704 588	212 202 187 195	237 203 177 208	220 202

<sup>\*</sup>Excluding Hodgkin's disease and leukæmia,

# TABLE X.—continued.

Sex	Quarter	1948	1949	1950	1948	1949	1950	1948	1949	1950
g. 2 - 102 - \$			330–334 ular lesions vous system			400–402 sumatic fev		Coronsclerot	420 ary and ar ic heart di	terio- sease.
M.	March June September December	6,475 5,293 4,916 5,866	7,186 6,060 5,165 6,414	7,729 6,511			89 74		*disconnicidated efficiency of the second engineering engineering of the second engineering engineerin	9,393 8,235
F.	March June September December	8,542 7,281 7,074 8,452	9,907 8,351 7,165 9,005	10,5 <b>6</b> 6 9,067			116 88			5,707 4, <b>5</b> 73
		Нуре	<b>440–447</b> rtensive dis	sease.		480–483 Influenza.			490–493, 7 neumonia.	
М.	March June September December			2,651 2,245	281 93 71 231	1,777 592 55 251	1,042	3,494 2,022 1,492 2,719	4,644 2,241 1,376 2,639	3,760 2,003
F.	March June September December			2,856 2,438	271 77 31 185	2,076 673 40 200	1,232 423	2,746 1,601 1,156 2,399	4,412 1,904 1,176 2,402	3,546 1,842
			500-502 Bronchitis.			540, 541 er of stom d duodenu		A	550-553 appendiciti	S.
M.	March June September December	5,914 3,094 2,147 4,675	8,691 3,485 1,709 4,566	6,696 3,382	1,009 864 821 1,002	1,112 907 768 1,033	1,096 840	205 172 182 177	179 185 209 175	177 168
F. 1	March June September December	3,427 1,601 1,038 3,017	6,175 2,076 874 2,862	4,643 1,920	297 233 239 300	334 261 233 290	336 289	120 139 135 142	131 108 142 127	146 137
		Gastr	571, 764 ro-enteritis	(excl.	Nephri	590-594 tis and neg	ohrosis.		770 olytic disea	ase of
M.	March June September December	601 400 359 372	diarrhœa.   470   329   363   325	300 244			1,008	80 89 78 92	74 83 80 62	75 89
F.	March June September December	438 302 313 284	357 265 295 293	266 180			1,017 842	63 54 51 50	56 48 64 50	65 46
		Hyperp	610 lasia of p	rostate.	Disorde	0-649, 660- rs of pregn rth (excl. a	ancy and		750-759 ital malfo both sexes	
M.	March June September December	1,120 1,107	1,381 1,148 1,156 1,267	1,307 1,171				1,356 1,205	1,299 1,225	1,341 1,179
F.	March June September December	1			179 178 172 157	156 150 184 121	126 117	1,099 1,251	1,150 1,241	1,17
d and the state of		Motor	E810-835 vehicle ac			0-802, E84 er accident poisoning	s and	Su	63, E970- icide and s flicted inju	self- =
M.	March June September December	533 723	727 729	691 733	1,474 1,446 1,537 1,464	1,559	1,422	736 840 746 711	776 834 763 681	<b>736</b> 790
F.	March June September December	200 228	188 224	277 230	1,118 947 917 1,035	852	1,269	411 461 449 437	413 500 402 381	384 461

TABLE XI.—Numbers of insured persons absent from work owing to sickness or industrial injury (or prescribed disease).

England and Wales, Standard Regions.

(Figures to nearest hundred)

(Supplied by the Ministry of National Insurance).

A	18th Ju	aly, 1950.	15th Augu	ıst, 1950.	19th Septem	ber, 1950.
Area	Sickness	Injury	Sickness	Injury	Sickness	Injury
	702.400	F3 000	7A1 100	F4 200	721 700	54,900
England and Wales	702,400	52,800	721,100	54,300	731,700	54,900
Northern	55,600	8,200	58,500	8,400	58,600	8,600
East and West Ridings	76,800	8,400 -	78,800	8,300	80,600	8,500
North Western	132,900	6,800	136,900	7,100	140,600	7,300
North Midland	51,900	5,300	53,800	5,200	54,000	5,700
Midland	71,600	4,400	70,200	4,400	73,200	4,600
Eastern	37,000	1,700	37,800	1,800	37,900	1,800
London and South Eastern London and Middlesex Remainder	84,800 63,900	3,500 3,100	86,600 65,900	3,500 3,000	87,900 65,400	3,700 3,000
Southern	31,300	1,400	31,200	1,400	32,100	1,400
South Western	44,700	2,000	45,600	2,000	46,500	2,200
Wales	51,700	8,100	55,900	9,100	54,900	8,100

Notes: (1) Broadly, the whole of the civilian working population aged 15 and over can now qualify under the National Insurance Act for sickness benefit without limit of income, including not only those employed under contract of service but also the self-employed. Only comparatively small sections of the working population are excluded, the most numerous being those employed married women who elect not to be insured in their own right.

<sup>(2)</sup> The National Insurance (Industrial Injuries) Act applies, broadly speaking, to all civilians working for an employer under contract of service or apprenticeship, corresponding closely with the class of "employed persons" under the main scheme.

<sup>(3)</sup> It is not practicable to make a straightforward count of the number of persons who are absent from work on a given day owing to sickness or industrial injury. The method followed has accordingly been to take the number of long term certificates then current, and to add to it the number of first and intermediate certificates of incapacity received during the week ended on the given day. (The figure so obtained includes a small proportion of persons whose incapacity in fact ended before that day, and excludes a small proportion of persons whose incapacity in fact began on or before that day. Sample enquiries indicate that these factors do not produce on balance any significant effect on the national and regional totals).

# METEOROLOGY\*-ENGLAND AND WALES

THIRD QUARTER, 1950.

#### July

The weather of July was unsettled and wet on the whole, with frequent thunderstorms.

Mean temperature exceeded the average for the period 1906-35 by 0.4°F. There were few very warm days, though temperature reached or exceeded 80°F. widely on the 9th. Extreme temperatures for the month included 86°F. in London (Camden Square and Greenwich) on the 9th and 39°F. at Rhayader on the 2nd and at Market Drayton and Droitwich on the 27th.

The general precipitation expressed as a percentage of the average for the period 1881-1915 was 137. Less than the average was registered in a fairly wide belt running from Anglesey to the Lincolnshire border, and in a few isolated places elsewhere. On the other hand more than twice the average occurred in an area extending from Dorset north-east to north Cambridgeshire and in small areas in Monmouthshire and north-east Norfolk, while more than three times the average was recorded at Cambridge. Among the heaviest falls in 24 hours were 2.32 in. at Lansdown, near Bath on the 6th and 2.14 in. at Odsey, Cambridgshire on the 9th. Thunderstorms occurred frequently being recorded on 9 days at Ipswich, 8 days at Felixstowe and 7 days at West Raynham and Whipsnade.

The duration of bright sunshine was about average for the country as a whole; the percentages for the districts ranged from 90 in the south-west to 109 in the north-east. Percentages of the average varied appreciably at individual stations.

#### August

As in July the weather of August was unsettled, with frequent thunderstorms. The prevailing winds were southerly or south-westerly and it was very wet in western districts.

Mean temperature was not very different from the average for the period 1906-35, the deviation for the districts ranging from  $-0.7^{\circ}\mathrm{F}$ . in the south-west to  $+1.0^{\circ}\mathrm{F}$ . in the east. The warmest days occurred from the 4th to the 8th and 21st to 22nd but there was no really hot spell. Extreme temperatures for the month included 83°F. at Wealdstone on the 6th and Greenwich on the 7th and 40°F. at Marlborough on the 14th.

The general precipitation was 147 per cent. of the average for the period 1881-1915. Less than the average was registered in an area running from south of the Humber across most of Northamptonshire and extending south-eastward over Suffolk, Essex and the London area, while appreciably less than half the average was received around Cranwell, Lincolnshire. Less that the average occurred also at a few isolated places elsewhere. In contrast more than twice the average was registered at many places in south-west England and south Wales. Daily falls of more than 1 in. were rather frequent in western districts, particularly in the second half of the month. Among the largest falls in 24 hours were 2.23 in. at Princetown, S. Devon on the 8th, 3.27 in. and 2.70 in. at Blaenau Festiniog on the 11th and 15th respectively and 2.09 in. at Guernsey on the 30th. Thunderstorms occurred frequently, chiefly on the 1st to 3rd, 6th to 8th and 15th to 31st. They were recorded on as many as nine days at Boston and Shrewsbury and eight days at Goudhurst, Polegate, Bolton, Market Drayton and West Raynham.

The duration of bright sunshine expressed as a percentage of the average for the period 1906-35 was 99; the percentages of the average for the districts ranged from 96 in the north-west to 107 in the south-east.

# September

The weather of September was excessively wet, particularly in the western half of the country. It was unsettled throughout the month, with rather frequent and sometimes severe gales at exposed places, particularly on the 6th, 16th and 17th. Sunshine was appreciably less than the average.

Mean temperature over the country as a whole was 0.5°F. below the 1906-35 average. A cool spell occurred from about the 16th to the 27th. Among rather warm days were the 1st, 4th, 5th, 9th, 10th and 28th, particularly the 4th. Extreme temperatures for the month included 76°F. at Lowestoft, Finningley, Wakefield and Northwich on the 4th, and 31°F. at Marlborough on the 27th.

The general precipitation expressed as a percentage of the average for the period 1881-1915 was 196; it was the wettest September since 1935. More than three times the average occurred in the Cumbrian mountains, locally in the Isle of Man and in scattered areas in Wales. In contrast, in parts of Kent less than 110 per cent. of the average was received, while at Margate slightly less than the average was registered. The total rainfall for the month ranged from 1.4 in. locally on the north coast of Kent to more than 40 in. in the Cumbrian mountains. The excessive rain fall damaged the harvest and caused flooding in some parts. Rainfall was not only heavy but occurred very frequently; over the country as a whole the number of days with measurable rain was 9 in excess of the average for September, while in the south-west the excess was 12 days. Among the heaviest falls in 24 hours were 4.25 in. at Ulpha, Cumberland, 4.00 in. at Cwm Dyli, Snowdon, and 3.72 in. at Thirlmere, Cumberland, on the 6th, 4.14 in. at Hafod Fawr and 4.02 in. at Blaenau Festiniog, both in Merioneth, on the 23rd, 5.15 in. at Llydaw Intake, Snowdon, and 4.23 in. at Pandyrddrywyrd, Merioneth, on the 24th and 4.31 in. at Llydaw Intake on the 25th.

The duration of bright sunshine was almost everywhere appreciably below the average for the period 1906-35, the percentage of the average being 79. Among sunny days were the 2nd, 5th, 7th and 18th.

# METEOROLOGY—continued.

Values of Air Temperature, Rainfall and Sunshine for the Third Quarter, 1950, expressed as differences from or percentages of the Average Values.

Districts of England and Wales.

	Air Temperature.	Rainfall.	Sun- shine.		Average 1881-	Value: 1915.	5
District.	Highest.  Lowest.  Difference from Average Daily Mean.	Percentage of Average.  Number of Days Difference from Average.	Percentage of Average.	Daily Mean Temperature.	Total Rainfall.	Number of Days.	Daily Sunshine.
	JULY	7, 1950.	!			JLY, -1915.	
England, N.E England, E	oF. oF. oF. 85   40	% 117   + 1 192 + 2 133 + 1 140 + 2 91 0 148 + 4	109 99 100 103 99 90	°F. 58.6 60.5 59.8 61.1 58.7 59.7	mm. 65 59 62 55 77 75	15 14 14 13 16 15	hrs. 5.87 6.58 5.86 6.96 5.90 6.39
Mean	+ 0.4	137 - 2	100	59.7	66	15	6.26
	AUGUS	ST. 1950.				GUST, -1915.	·
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	80   41   + 0.4 82   40   + 1.0 79   41   + 0.1 83   40   + 0.7 76   42   + 0.1 78   42   - 0.7	136 4 104 + 2 132 + 3 126 + 2 164   4 4 173   4 4	100 97 100 107 96 97	58.2 60.1 59.0 60.9 58.3 59.4	66 56 65 59 92 84	16 14 15 14 17 16	5.27 6.05 5.43 6.48 5.19 6.04
Mean	+ 0.3	139   3	99	59.3	70	15	5.74
	SEPTEMI	3ER, 1950.				MBER 1915.	9
England, E	75   34	181 + 7 153 + 8 183 + 9 138 + 9 246 + 11 220 + 12	86 81 84 80 73 73	54.5 56.2 55.1 57.3 55.1 56.3	45 48 49 54 70 71	13 13 13 13 13 15 14	4.61 5.15 4.51 5.43 4.46 4.96
Mean	0.5	187 + 9	79	5 5.7	56	13	4.85
	THIRD QU.	ARTER, 1950.		TH	HRD Q 18 <b>81-</b>	UART 1915.	ER,
England, E	85   34   + 0.2 85   35   + 0.4 84   32   - 0.2 86   31   + 0.4 80   35   0.0 78   33   - 0.3	145   + 4 150   + 4 149   + 4 135   + 4 167   + 5 180   + 7	98 92 95 97 89 87	57.1 58.9 58.0 59.8 57.4 58.5	176 163 176 168 239 230	44 41 42 40 48 45	5.25 5.93 5.27 6.29 5.18 5.80
Mean	- 0.1	154 + 5	93	58.3	192	43	5.62

# SURVEY OF SICKNESS IN JUNE QUARTER, 1950.

RECORD OF ILLNESS, INJURIES, INCAPACITY AND MEDICAL CONSULTATIONS EXPERIENCED BY REPRESENTATIVE POPULATION SAMPLES IN ENGLAND AND WALES.

The Social Survey has, during 1944-48, interviewed a sample of approximately 3,000 persons aged 16 and over at the beginning of each month. From the beginning of 1949 the number was increased to 4,000. The sample is distributed over the whole of England and Wales in different localities each month so selected as to secure proper representation of each class of area; within each locality the persons to be interviewed are chosen by a random process from the registers of the local National Registration Office. In the course of interviews conducted by Social Survey workers at the homes of the persons selected, information is asked for about the illnesses, ailments and days of incapacity experienced during the three months preceding interview and as to medical consultations and social factors. Participation in the survey is entirely voluntary but refusals are so exceptional as to have no appreciable effect on the entirely voluntary but refusals are so exceptional as to have no appreciable effect on the validity of the data. Coding of the diseases, symptoms and injuries described, according to the International Statistical Classification of Diseases, Injuries and Causes of Death, 1948\*, and the statistical analysis is carried out by the General Register Office.

Table A summarizes sickness experiences and Tables B, C, D show the numbers of illnesses, days of incapacity and medical consultations during the months of April, May and June, 1950. Tables E, F, G show the numbers of persons affected by the experiences, with sex and age distinction, and Table H analyses them by occupation and income group.

TABLE A.—Summary of sickness experiences during the months stated, based on interviews in the two following months.

		Aŗ	ril			М	ay .			Jun	е	
	16-	-64	65 &	over	16	-64	65 &	over	16	-64	65 &	over
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	М.	F.
No. of persons whose experience was recorded for the month stated	3,101	3,613	454	648	3,117	3,604	457	625	3,111	3,639	444	648
No. of persons reporting some illness or injury	1,913	2,552 71	371 82	579 <b>89</b>	1,828	2,563	363 79	551 88	1,764	2,525	351 79	569
	3,495	5,503	876	1,550	3,332	5,522	865	1,483	3,134	5,434	785	1,467
Rate per hundred persons interviewed -	113	152	193	239	107	153	189	237	101	149	177	226
No. of days of incapacity	2,756	2,983	788	1,233	2,743	2,580	733	705	2,744	2,543	411	, 611
Rate per hundred persons interviewed -	89	83	174	190	88	72	160	113	88	70	93	94
	1,259	1,503	426	515	1,147	1,645	374	492	1,113	1,741	281	413
Rate per hundred persons interviewed -	41	42	94	79	37	46	82	79	36	48	63	64

TABLE B.—Distribution of Illnesses and Injuries reported as affecting persons aged 16-64, 65 and over, in each month, by severity.

		cach month, a		A	ges 16-6	4		,	Ages	65 and	over	
Month of interview	Month of experience	Class	Serious	Mod- erate, Mild	Minor	Ill- defined	Total	Serious	Mod- erate, Mild	Minor	III- defined	Total
May	April	Illness New - Recurrent Continued Injury	5 15 91 6	134 41 118 17	659 653 1,607 73	84 444 662	882 1,153 2,478 96	6 21 133 4	27 7 51 1	68 109 561 14	19 55 136	120 192 881 19
June	April	Illness New - Recurrent Continued Injury	8 15 70 3	128 44 100 11	394 721 1,584 54	74 498 685	604 1,278 2,439 68	19 137 2	28 4 39 4	45 148 517 5	12 75 177	87 246 870 11
June	May	Illness New - Recurrent Continued Injury	13 19 69 2	134 36 104 19	568 762 1,657 72	105 501 709	820 1,318 2,539 93	5 18 133 3	18 5 48 5	61 146 527 10	19 77 184	103 246 892 18
July	May	Illness New - Recurrent Continued Injury -	12 57 3	108 27 100 21	311 817 1,526 43	64 439 552	487 1,295 2,235 67	3 12 99 2	17 6 15	38 121 532 9	9 64 162	67 203 808 11
July	June	Illness New - Recurrent Continued Injury	2 12 61 6	100 33 109 19	385 829 1,589 79	100 466 578	587 1,340 2,337 104	13 98 2	13 8 19 1	32 124 548 10	10 67 165	55 212 830 13
August	June	Illness New — Recurrent Continued Injury — —	4 12 95 9	76 24 96 15	216 696 1,701 50	56 465 685	352 1,197 2,577 74	1 23 125 2	9 2 30	35 130 551 8	4 64 157 1	49 219 863 11

TABLE C(2).—Distribution of Illnesses and Injuries of Different Kinds according to Days of Incapacity at ages 16 and over.

								Nacioni de la constante de la										
Na	ture of Illness				Num	ber o	f Illne	esses er of	and l	njuri durir	es cau	ising mor	incar	pacity f expe	of the	ie ce		Total
	or Injury		0	1	2	3	4	5	6	7	8	9	10	11-	18-	25 or over	Total	days of in- capacit in mon
. Tuberc	ulosis of lunca		22		1 4	1	1	April	(M:	ay an	d Ju	ne ii	ntervi	iews)				
. Psychol	culosis of lungs neuroses, ment			2	1		Moname	_	-	1		direct-say			-	3	27	99
. Eye aff			001	3		1.		-		- 2	2		1	1 1	2	$\frac{1}{3}$	101 516	10:
. Rheum	d mastoid – natism (1) –		1,353	1 2	3	7	3	1	3	$\begin{vmatrix} 1 \\ 9 \end{vmatrix}$	3	-	1 2	14	3	7	323	48 640
Affection	and arteries ons of veins		287 277	1	3	2	1	-	3	2	***************************************	(Francis)	5	3 2	5	5 5	313 292	38. 22.
	influenza – iroat (2) –		917 57	14	17 2	18	10	11	7	35	6	5	6	39 2	10	5	1,100	1,54 16
Other r	respiratory – disorders –		887 425	3	5 4	2	4	3	3	11 2	3	_	Î	20	9	12	960 437	99 3
Ulcer o	of stomach and duodenum -		78		1	1	•		1	1		1	1	4	1			
Other s	stomach -		710	3	2	5	_		1	3	-	1	1 2	3	2	2	92 733	18 19
Disease	digestive (3) es of skin (4)		387 323	1		1	_	1	3	3 2 3	-	1	***************************************	1 6	2	3	400 337	16 21
. Ill-defin	defined illness ned symptoms		900 3,002	12 5	5 14	7 5 5	7 10	6	8	10	3 4	1	10.	18 20	10	13	1,006 3,105	1,18 93
. Injuries		times to the	148	4	5		3	1		2	1		5	9	7	4	194	50
	Total –		10,691	51	61	59	40	27	35	102	24	10	48	143	60	73	11,424	7,76
								May	y (Ju	ne ai	nd Ju	ly in	tervie	ews)				
	ulosis of lungs neuroses, ment		18	_	1	_			******	-			_	1	-		20	1
Eye affe	disorders -		80 488	2	1	3	1		1	2	1		Mindage Providence	3	1	4	99 496	22
Ear and	d mastoid – atism (1) –		345 1,263	1 3	2	1	2	3	1	6			7	13		4	348 1,310	29 54
Heart a	and arteries	-	292	3	_	_	ĩ	1	_	5				4	1	11	318	45
Colds, i	influenza –		632	9	13	16	8	5	2	12	1	2	5	3 18	9	2 2	301 734	149 80
	respiratory -	1000 1000 1000 0000	923	5	5	3 4	3	2	2	6	1	2	1 2	11 22	5	13	92 993	<b>26</b> 9
	disorders – of stomach and	_ =	498	1	-	2	1	STEETING COMP.	1	2	Theretal			1	Transition:	encompa	506	4.
Other si	duodenum -		82 701	2 4	3 4	3	1		1 2	4		-	$\frac{1}{1}$	2 2	3	3 2	97 725	202 184
	ligestive (3) es of skin (4)		414	1	1	2			1	2 3		1	2	2 8	1	1 2	426 359	104 268
Other d	lefined illness red symptoms		1,017 2,981	12 15	10 15	6	5	3	7 2	3 15 6	1	1   2   1	3 7 7	17 14	11	11	1,124 3,065	1,126
Ill-defin Injuries			137	4	_	1	4	1		11	1		1	19	5	5	189	636
	Total -		10,561	65	58	51	36	17	21	87	7	8	36	145	43	67	11,202	6,761
							4.	June	(July	and	Augu	ıst in	tervi	ews)			1	
	ulosis of lungs neuroses, menta	 al	12	-	-			-	]	)		-		1	and and	1	14	45
Psychor			93		timestyre	1	Statement	1	1	1 2				2	_	3 2	102 508	131 91
d	disorders –							- 1		4		~		1	A	1	392	47
Eye affe Ear and	ections – I mastoid –		503 387	2		1		Saurriante	1 1	10	4		2	0	2			
Eye affe Ear and Rheuma Heart a	ections – 1 mastoid – atism (1) – and arteries		503 387 1,265 285		5 2	1 6	3	payment to the same of the sam	1	10	1		3	8	3	8	1,311	476
Eye affe Ear and Rheuma Heart a Affectio Colds, i	ections – I mastoid – atism (1) – and arteries ons of veins influenza –		503 387 1,265 285 284 388	7	$\frac{2}{11}$		3		_	1 1 6	1 1 1 2	1 2		8 1 1 2	3 1	8	1,311	476
Eye affe Ear and Rheuma Heart a Affectio Colds, i Sore thi	ections – I mastoid – atism (1) – and arteries ons of veins influenza –		503 387 1,265 285 284		2	7	4		1 2 1	1 1	1	- 1 2 1 1	1	8 1 1 2 1 7	3	8 12 1 3	1,311 309 291 433 36	476 99 257 54
Eye affe Ear and Rheuma Heart a Affectio Colds, i Sore the Other re	ections – I mastoid – atism (1) – and arteries ons of veins influenza – roat (2) –		503 387 1,265 285 284 388 27	- 7 1	$\frac{2}{11}$		3   4   2		_	1 1 6	2	1 2 1 1 1	1	8 1 1 2 1 7	3	8 12 1	1,311 309 291 433	476 99 257 54 797
Eye affe Ear and Rheuma Heart a Affectio Colds, i Sore the Other re Dental of Ulcer of	ections — I mastoid — atism (1) — and arteries ons of veins influenza — roat (2) — espiratory — disorders — f stomach and duodenum — tomach —		503 387 1,265 285 284 388 27 982	7 1 3	2 11 2 5	7	4	banesa   ban	_	1 1 6 2 9 -	2	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1 2 1 7 1 3	3 1 — 10 —	8 12 1 3 11 4	1,311 309 291 433 36 1,039 435	476 99 257 54 797 26
Eye affe Ear and Rheuma Heart a. Affectio Colds, i Sore the Other re Dental of Ulcer of Other st Other d	ections — I mastoid — atism (1) — and arteries ons of veins influenza — roat (2) — espiratory — disorders — f stomach and duodenum — tomach — ligestive (3)		503 387 1,265 285 284 388 27 982 428	7 1 3 4	2 11 2 5 1	- 7 2 2	2 2 1 1 1	2	1 2 1 1 1	1 1 6 2 9 -	3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1 2 1 7 1 3 2 1	3 1 - 10 - 3 3	8 12 1 3 11 	1,311 309 291 433 36 1,039 435 83 740 419	476 99 257 54 797 26 194 240 188
Eye affe Ear and Rheuma Heart a Affectio Colds, i Sore thi Other re Dental Ulcer of Other st Other st Other d Diseases Other d	ections — I mastoid — atism (1) — and arteries ons of veins influenza — roat (2) — espiratory — disorders — f stomach and duodenum — tomach — ligestive (3) les of skin (4) lefined illness		503 387 1,265 285 284 388 27 982 428 68 712 401 311 1,066	7 1 3 4 1 7 2 1 1 1 4	2 11 2 5 1 7 3 	- 7 2 2	2 1 1 4 8	2   1	1 2 1 1 1 2 4	1 1 6 2 9 4 2 5 15	2	2 1 1 1 - 1 - 1	1 1 - 3 - 3 - 1 7	1 1 2 1 7 1 3 2 1	3 1 10 - 10 - 3 3 4 8	8 12 1 3 	1,311 309 291 433 36 1,039 435 83 740 419 341 1,176	476 99 257 54 797 26 194 240 188 417 1,208
Eye affe Ear and Rheuma Heart a Affectio Colds, i Sore thi Other re Dental Ulcer of Other st Other st Other d Diseases Other d	ections — I mastoid — atism (1) — and arteries ons of veins influenza — roat (2) — espiratory — disorders — f stomach and duodenum — tomach — ligestive (3) les of skin (4) lefined illness at symptoms		503 387 1,265 285 284 388 27 982 428 68 712 401 311	7 1 3 4	2 11 2 5 1 7 3	7 2	2 2 1 1 1	2	1 2 1 1 1	1 1 6 2 9 -	3	1 2 1 1 1 1 2 1 2 1 2 2 2 1 2 2 2 1 2	1 1 - 3 - 3 1	1 1 2 1 7 1 3 2	3 1 - 10 - 3 3	8 12 1 3 	1,311 309 291 433 36 1,039 435 83 740 419 341	544 476 99 257 54 797 26 194 240 188 417 1,208 754 741

<sup>1), (2), (3), (4)—</sup>See page 29.

Vote:—When several illnesses and injuries occur concurrently sometimes only the total number of days of incapacity caused by nem jointly can be recorded. In such cases the whole of the incapacity is allocated to or divided between the most severe of ne concurrent illnesses and injuries.

TABLE C(3).—Aggregate Numbers of Days of Incapacity and of all Illnesses and Injuries, by Sex, Age and Kind.

		Number of filesses and rejuites							Total d	lays lo	st in m	onth		1			
	Nature of Illness		Ages 1	6-64		Age	s 65 a	nd ove	r		Ages 1	6-64		Age	es 65 a	and ov	cri
	or Injury	New Recu	ır-	Cor		New : Recu	ır-	Cor		New Recu ren	11-	Con		New Recu ren	ar-		n
	!	M.	F.	M.	F.	M.	F.	M.	F.	М.	F.	М.	F.	M. '	F.	M.	1F
		and between the					Apri	l (Ma	y and	June i	ntervi	ews)					
1.	Tuberculosis of lungs -	*****	-	17	7 (	(		1	2	- (	(	62	7 (		- (	-	3
2.	Psychoneuroses, mental disorders	9	14	30	39		1	5	3		23	32	36		14	1.4	
	Eye affections	39 30	43	116	159	4	15	47 52	93	88	17	40	7	3		14	
4. 5.	Ear and mastoid Rheumatism (1)	169	270	160	371	45	55	99	241	97	65	42 105	206   86	2	21	42	111
6. 7.	Heart and arteries – Affections of veins –	17	26	42	149	2	54	16	39	31	38 500	22 76	61	129	192	40	
8. 9.	Colds, influenza   Sore throat (2)	428	440	49	59	50	2		1	28	61	42	6	10	30 50	74	-
10.	Other respiratory – – Dental disorders – –	116	127 79	275	263 136	15	36	69	59	139	261	197	194	10	30	/4	
11. 12.	Ulcer of stomach and	12	1	51	14	1	4	3	6	25		149	Quesaritis				
13.	duodenum – Other stomach –	154	175	119	123	36	47	28 20	51 56	74 21	28 61	40	16	7 3	14	25	
14. 15.	Other digestive (3) — Diseases of skin (4) —	16 58	47	51 84	196	5	7	10	33	45	35 262	15 254	72 325	21	16	30 110	
16. 17.	Other defined illness - Ill-defined symptoms -	351	197 i	162 408	344 990	59	30 122	79 131	116 : 255	79	205	146	204	40	38	86	11
18.	Injuries	1,640	28	1 855	3.134	247	410	629	12	277 1,440	1,604	1,316	1,379	291	445	497	77
	Total	1,040															
							May	(June	and .	July in	atervi <b>e</b>			(			
1.	Tuberculosis of lungs -			14	5	-	-	1	-			17					
2.	Psychoneuroses, mental disorders	7	14 43	25 108	43 156	7	10	46	5 92	44 21	15	37 31	132	Sheet 1	7	30	
3. 4.	Eye affections Ear and mastoid	34	24	78	70	39	5	64 85	67   219	145	45	14 63	14 108	_	-6	57	1
5. 6.	Rheumatism (1) Heart and arteries -	173	284 27	133	311 101	4	9	41	73	42	20	130	106	15	31	36	1
7. 8.	Affections of veins - Colds, influenza	17 282	19 302	53	160 31	1 28	4 43.	11 4	36 12	46 240	329	62 65	12	45	63	15	
9.	Sore throat (2)	136	139	284	271	1 25	6 26	63	1 49	173	149	225	281	21	70	76	1 .
10.	Other respiratory – – Dental disorders – –	92	104	114	164	4	3	12	13	8	10	7	18		parents.		
12.	Ulcer of stomach and duodenum -	12	3	48	21	1	- 3	32	6 38	5 53	26	155	40 54	2 3	11	34	
13. 14.	Other stomach Other digestive (3) -	159	201	101 52	109 192	33	52	24	55	19	32	31	16		3	3 47	
15.	Diseases of skin (4) - Other defined illness -	67 95	258	8 <b>6</b> 168	102	10	28	18 81	112	73 146	210		38	11	45	146	,
16. 17.	Ill-defined symptoms	337	822	356 47	952	58	131	145	264	68	131	86	167	47	9	75	1
18.	Total				3,085	227	406	638	1,077	1,414	1,202	1,329	1,378	185	245	548	4
			- / / / / /					T. 1	- d A	arret :							
4	The beautiful of lungs			8	5	(	June (	July a	na Au	gust in	itervie	ws)	( -	(	(	(	
1. 2.	Tuberculosis of lungs – Psychoneuroses, mental		127	17	48		3	3	8	11		14	106				.
3.	disorders Eye affections	21	17 42	128	170	2 3	4	43	98	14		30	21	0.000	married .	_	
4. 5.	Ear and mastoid Rheumatism (1)	31	21 289	116	301	37	76	68 83	222	119	105	85	102		20	24	
6.	Heart and arteries  Affections of veins	9	21	48 60	109	1 3	9 5	32	80				111	21	10	88	and the same
7. 8.	Colds, influenza	156	181	19	19	17	30	5	6 2	85	53		58	5	49		
9. 10.	Sore throat (2) Other respiratory	118	179	307	273	19	24	58	61	93	147	366	55	Sandard St.	63	37	1
11. 12.	Dental disorders Ulcer of stomach and	- 63	80	97	165	5	1				C						
13.	duodenum -	- 7 - 148	211	106	124	26	47	35	43	25 69	53		48 55	1	28	Great Control	- 1
14.	Other digestive (3)	31 53	53	46 84	189	5	11 5	19 16	65	130	33		35	approximate and the second	7	38	
15. 16.	Other defined illness -	- 76	289	186	395	1.5	23	78	114	93	215	191	510	28	80	81 79	
17. 18.		335	787 35			51	100	7	9	261	83				1		1
	Total	- 1,283	2,29	1 1,85	3,143	191	352	594	1,115	1,060	986	5 1,684	1,557	64	262	347	3
escar						-			1								1

<sup>(1), (2), (3), (4)</sup> See page 29. See note under Table C(2).

TABLE D(2).—Distribution of Illnesses and Injuries of Different Kinds according to the Number of Medical Consultations.

			causii	ng con	sultati	esses a ons of ng the	the sp	ecifie (	1		То	tal Co	nsultat	tions in	the N	Month	
	Nature of Illness or			Age	es 16 a	nd ove	er		-		Ages	16-64		Ag	ges 65	and o	ver
	Injury	0	1	2	3	4	5 or	more	Total ill-ness and	R	w and le- rent		on-	New F curr	te-		n- ued
							A†	B†	injury	M.	F.	M.	F.	M.	F.	M.	F
							Apı	ril (M	ay and	June i	ntervie	ews)					
1. 2.	Tuberculosis of lungs – Psychoneuroses, mental	10	6	3		4	4	44	27	-		53	13	-		-	6
3. 4. 5. 6. 7. 8.	disorders Eye affections Ear and mastoid Rheumatism (1) Heart and arteries - Affections of veins - Colds, influenza Sore throat (2) Other respiratory	76 463 294 1,284 213 258 936 52 826	10 33 20 63 52 21 73 10 49	5 10 4 22 19 7 43 9 27	3 1 1 9 5 4 15 4 14	5 5 3 21 14 2 17 2 22	2 4 1 11 10 	14 32 6 84 81 112 5	101 516 323 1,410 313 292 1,100 78	8 26 9 43 2 9 141 13	3 23 8 19 6 13 119 25	12 8 11 44 32 7 17 8	30 19 12 93 80 20 25 3	3 12 - 20	3 2 	7 17 7 16 57 12	10 2 70 56 6 5
1.	Dental disorders Ulcer of stomach	428	6	3			22	217	960 437	64 2	93	65	94	7	20	74	33
3. 4. 5. 7.	and duodenum – Other stomach – – Other digestive (3) – Diseases of skin (4) – Other defined illness – Ill-defined symptoms – Injuries – – –	56 661 372 273 746 2,813 115	13 33 12 32 113 166 29	7 21 12 16 64 63 16	2 8 2 5 25 24 10	10 9 -3 36 26 13	4 1 2 8 22 13 11	25 5 14 76 174 111 96	92 733 400 337 1,006 3,105 194	8 21 4 39 36 45 117	22 19 22 101 109 4 2	77 34 2 14 123 112 52	7 25 17 56 204 171	7 2 22 13 12 8	1 4 3 2 9 19	2 11 5 5 63 40 4	3 16 4 7 85 71
	Total	9.876	741	351	132	192	132	1,096	11,424	587	629	672	874	106	[41	320	374
								1			1		,				
1.	Tuberculosis of lungs -	6	5	6		2	May 1	(June 6	and Ju	ly inte	rviews)   —	22	9		- Oneparant	[	-
2. 84. 55. 73. 9. 1. 2.	Psychoneuroses, mental disorders — Eye affections — Ear and mastoid — Rheumatism (1) — Heart and arteries — Affections of veins — Colds, influenza — Sore throat (2) — Other respiratory — Dental disorders — Ulcer of stomach and —	65 455 320 1,163 218 258 628 56 878 495	8 23 16 79 54 24 52 10 37	12 9 7 36 13 9 20 13 25 4	5 1 11 11 5 3 16 6 14 1	8 6 2 14 17 5 10 3 16	1 2 2 7 11 2 8 4 23 2	10 13 13 44 89 12 48 24 208 12	99 496 348 1,310 318 301 734 92 993 506	13 8 8 42 15 16 69 25 58	3 6 8 40 13 8 95 50 44 5	24 9 13 28 28 6 16 11 82 3	43 18 15 87 77 39 11 2 98 7	-4 -5 -21 -16	6 11 8 11 2 19	3 14 7 17 49 2 — 47 2	3 16 3 59 57 11 5 
3. 4. 5. 5. 7.	duodenum Other stomach Other digestive (3) - Diseases of skin (4) - Other defined illness - Ill-defined symptoms - Injuries	54 647 393 274 823 2,754 96	17 31 17 41 146 185 25	15 28 8 16 82 68 23	2 4 3 9 16 17 16	5 14 4 10 30 28 16	4 1 1 9 27 13 13	25 10 5 62 180 98 87	97 725 426 359 1,124 3,065 189	8 22 9 55 49 49 106	2 29 7 46 122 113 52	60 31 9 40 89 81 34	15 32 18 43 244 220 24	8 5 4 6 14 14	10 5 4 19 20 21	15 8 8 72 23 8	11 18 2 2 57 62 11
	Total	9,583	774	394	130	190	131	946	11,202	561	643	586	1,002	97	138	277	354
	Tuberculosis of lungs -	5	4	4					and Au			ws)	1				
	Psychoneuroses, mental disorders — Eye affections — Ear and mastoid — Rheumatism (1) — Heart and arteries Affections of veins Colds, influenza — Sore throat (2) — Other respiratory — Dental disorders — Ulcer of stomach and — duodenum — Other stomach — Other digestive (3) — Diseases of skin (4) Other defined illness Ill-defined symptoms —	65 461 350 1,152 206 245 375 19 918 428 44 656 384 249 853 2,708	16 31 29 81 56 26 37 6 49 4 12 45 16 43 158 179	12 12 7 41 16 10 12 7 25 2 16 19 7 12 83	3 1 1 7 4 3 5 3 12 1 2 6 5 8 14 17	4 1 4 23 17 5 1 1 18 8 12 4 15 39 15	1 2 2 1 7 10 2 3 	10 11 5 41 86 11 16 142 - 8 15 26 102 258 116	102 508 392 1,311 309 291 433 36 1,039 435 83 740 419 341 1,176 2,989	2 6 19 39 7 40 5 49 8 16 13 60 39 40	10 5 10 40 14 5 25 18 66 3 16 50 164 116	11 12 12 12 38 41 17 3 1 119 — 40 26 8 74 101 70	43 222 11 106 87 51 7 5 52 5 28 43 19 42 364 203	7 	1 2 11 2 8 11 - 15 1 10 13	11 6 29 41 1 6 -22 3 5 15 6 7 45 28	7 17 7 47 62 7 4 23 — 9 21 20 10 47 36
	Injuries – –	104	35	25	14	12	12	111	202	119	39	66	43	4	7		8
ES-COT.	Total	9,222	827	362	106	179	124	963	10,820	462	604	651	1137	56	88	225	325
1																	

<sup>(1), (2), (3), (4).</sup> See page 29.

<sup>†</sup>A. Number of illnesses and injuries.

B. Number of consultations.

ote:—When several illnesses and injuries occur concurrently sometimes only the total number of consultations caused by them intly can be recorded. In such cases all the consultations are allocated to or divided between the most severe of the concurrent nesses and injuries.

TABLE E.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

		_				ATTOMISM		-	1	1	1	and a recommend					
	1	16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Te
				Ap	ril (N	1ay	interv	views)	)			Apr			ntervi	ews)	
Number of people interviewed	M. F.		357 456			238 290	155 223	66 125	1,768 <b>2,151</b>	231		405 430	-	216	184	75	2,
Total illnesses in the month Total injuries in the month	M. F. M.	303	610	625 14				135 303 4 3	2,183 3,523 73 42	158 316 13	333 551 10 2	433 649 11 3	421 686 11 5	266 508 8 4	300 437 2 5	149 317 — 4	2,
Number of people with one or more new or recurring illnesses starting in	F. M. F.		7 137 216	5 184 182	138 191	89 134	68	22 55	721 993	68		147 184	119	79 119	62 84	26 58	
month (1) Serious	M. F.	<u></u>	4	2 2	2 2	3	1 5	1 12	6 29 94	2 2 10	1 1 16	1 3 19	1 1 14	3 3 13	1 5	1 7 3	
Grade of most severe illness suffered Minor Ill-defined symptom -	M. F. M. F.	11 15 59 83 13 21	14 24 104 137 19 51	28 21 136 122 18 37	15 17 102 132 19 40	13 16 64 88 12 27	10 14 47 55 10 21	3 6 14 28 4 9	113 526 645 95 206	19 50 74 6 16	19 100 106 23 54	20 100 111 27 50	19 86 101 18 41	12 45 75 18 29	11 48 49 8 19	9 18 31 4 11	
Number with continued illness but no new or recurrent one	M. F.	38	55	87 116	71 101	86 101	59 100	33 59	429 606	27 59	76 86	81	90	69 98	65 76	37 50	
Number with an injury received in month (2)  Number with continued trouble from injury (but no new injury) (2)  Total with some illness or injury  Total days of incapacity in month -	M. F. M. F. M. F. M. F. M. F.	8 1 5 3 131 160 157 99	13 7 6 202 310 298 370	4 4 7 1 274 298 349 326	4 6 4 2 210 296 182 280	3 6 8 1 178 238 393 446	4 4 4 127 197 333 355	3 -1 3 54 115 120 358	35 28 35 14 1,176 1,614 1,832 2,234	11  1 103 170 197 229	4 5 2 221 267 193 360	6 1 5 2 234 299 358 300	6 3 4 2 211 296 367 322	3 2 5 1 149 218 262 251	1 2 1 1 127 160 260 312	3 1 63 107 75 208	1 1 1 1 1
Total medical consultations in month -	M. F.	82 62	108 164	169 216	121 176	187 158	132 142	81	880 1,052	62 105	114 151	161 174	145 167	110	161 116	52 123	
and the second s				May	(Jur	e int	tervie	ews)	**************************************	1		May	(Ju	ly in	tervie	ws)	
Number of people interviewed	M. F.	231 286	385 437	405	317 376	216 281	158 184	75 116	1,787 2,110	227 280	378 432	405 425	320 366	233 291	148 210	76 115	1 2
Total illnesses in the month  Total injuries in the month	M. F. M.	202 364 12	375 624 16	458 687 18	440 716 11	283 528 7	291 457 5	162 331	2,211 3,707 69	142 270 14	516	362 664 8	590	6	232 406 4	170 270 1	3
	F.	90	158	7	129	87	60	32	717	67	115	129	113	82	42	27	-
Number of people with one or more new or recurring illnesses starting in month (1)	F.		219		163	124	92	61	997	108	175	202	181	118		40	į
Serious  Grade of most severe illness suffered Minor  Ill-defined symptom -	M. F. M. F. M. F. M. F.	14 65 108	21	19 122 129 23	3 2 18 12 89 106 19 43	5 4 13 10 48 81 21 29	1 5 5 6 41 63 13 18	1 8 5 5 21 35 5 13	14 25 87 91 507 652 109 229	7	16 84 114 19	2 14 26 89 121 24 55	17 86 116 15	88	8 30 50 4	3 2 3 18 27 4 7	
Number with continued illness but no new or recurrent one	M.F.	30 50	1		89 131	66 99	-		1			93 99				40 68	
Number with an injury received in month (2)  Number with continued trouble from injury (but no new injury) (2) - Total with some illness or injury  Total days of incapacity in month	F. M. F. M. F.	4 4 1 123 189 197	3 1 232 302 255	243 317 288	5 5 2 219 298 381	225 287	124 164 246	3 67 107 169	1,163 1,602 1,823	3 2 3 104 160 188	182 271 217	226 301 325	2 4 2 187 275 306	157 225 225 299	1 105 171 196		
Total medical consultations in month -	M F.					111				11		127					

Notes.—(1) Includes recurrent attacks of chronic illness.

<sup>(2)</sup> With or without an illness also.

TABLE E—continued.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

			1		,	1	1	,	/				7	Commence of the Commence of th				
			16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Total
					Jun	e (Ju	ly int	erviev	vs)			Ju	ne (A	Lugus	t int	ervie	ws)	
Number of peop	ole interviewed	{M. F.	227 280	378 432	405 425	320 366	233 291	148 210	76 115	1,787 2,119	226 279	376 452	402 423	309 375	235 316	149 218	71 105	1,768 2,168
Total illnesses in Total injuries in		{M. {F. {M. {F.	146 319 14 8	313 547 22 12	393 699 16 3	392 609 7 7	308 538 7 8	238 411 4 3	172 276 2 4	1,962 3,399 72 45	139 297 9	301 599 12 4	384 580 10 5	350 602 11 6	295 579 5 11	213 507 3 5	151 260 2 1	1,833 3,424 52 33
	recurring ill-	{М. F.	66 134	129 190	139 218	125 179	87 130	41 79	30 43	617 973	47 99	96 172	124 158	82 154	70 123	44 97	25 44	488 847
Grade of most severe illness suffered	Moderate or mild Minor Ill-defined - symptom -	\{M.\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{F.\}\{M.\}\{F.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{F.\}\{M.\}\{M.\}\{F.\}\{M.\}\{M.\}\{F.\}\{M.\}\{	4 15 48 90 14 29	1 8 21 95 122 26 46	1 22 21 92 145 25 51	3 15 10 94 122 16 44	4 4 7 67 96 16 23	1 3 3 7 31 47 6 22	3 3 3 19 28 5 9	4 15 59 84 446 650 108 224	1 1 5 15 31 69 10 14	10 14 64 105 22 53	2 10 13 80 95 34 48	1 2 7 10 62 94 12 48	3 5 6 7 43 85 18 26	3 5 1 6 33 57 7 29	2 6 4 19 28 4 6	10 21 39 69 332 533 107 224
Number with co but no new or	ontinued illness recurrent one-	{М. F.	33 46	67 91	87 100	75 104	72 97	65 91	38 67	437 596	45 53	89 120	103 116	103 111	81 115	65 92	42 53	528 660
		{M. {F. {M. {F.	9 4 5 4	14 9 7 2	13 3 3	4 3 3 3	1 5 6 3	2 2 2 1	1 4	44 26 27 17	7 1 2 —	4 1 8 3	4 3 6 2	3 2 7 4	3 3 2 8	1 1 2 3		22 11 29 21
injury) (2)		{M. {F. {M. {F.	106 183 209 88	283	232 319 348 277	201 285 379 323	161 227 203 195	107 171 169 122	68 111 62 110	1,081 1,579 1,653 1,366		190 293 249 333		266 228	153 240 403 468	109 190 115 252	67 97 65 127	1.034 1,515 1,502 1,788
Total medical comonth -	onsultations in	{М. F.	73 88	137 179	164 222	165 218	97 176	82 103	84 93	802 1,079	52 89	95 190	103 207		129 223	83 163	32 54	592 1,075

Notes:—(1) Includes recurrent attacks of chronic illness.
(2) With or without an illness also.

# SHORT LIST USED IN TABLES C(2), C(3), AND D(2).

Composition in Terms of Code Groups of the International Classification.\*

	SHORT LIST	International Classification	SHORT LIST	International Classification
1.	Tuberculosis of lungs	001–008	11. Dental disorders	530–535
2.	Psychoneuroses, mental disorders	300–326	12. Ulcer of stomach and duodenum -	540; 541
3.	Eye affections	370–389	13. Other stomach	542-545
4.	Ear and mastoid	390–398	14. Other digestive (3)	550-553; 570-587
5.	Rheumatism (1)	400-402; 720-727	15. Diseases of skin (4)	690-716
6.	Heart and arteries	410–456		(010-299; 330-369;
7.	Affections of veins	460–466	16. Other defined illness	467; 468; 536–539; 560; 561; 590–689;
8.	Colds, influenza	470; 480–483		(730–776
9.	Sore throat (2)	472; 473; 510	17. Ill-defined symptoms	780–795
10.	Other respiratory	{471; 474; 475; 490–502; 511–527	18. Injuries — — — — —	N800-N999

<sup>(1)</sup> All forms except chronic heart affections of rheumatic origin; (2) Including chronic tonsillar conditions; (3) Except hernia; (4) Including cellular tissue.

<sup>\*</sup>The International Statistical Classification of Diseases, Injuries and Causes of Death, 1948,—obtainable from H.M. Stationery Office, price 30/- net.

TABLE F.—Distributions of Persons aged 16 and over according to Numbers of separate Illnesses and Injuries reported \* and Days of Incapacity in the month.

	Apri	L	1	MAY	Jun	E	A	PRIL, MAY	AND JUNE	anning symmetry and the state of the state o
Number of illnesses or injuries	Accordi intervie	ing to	Accord intervi		Accord intervi		Ages	16 64	Ages 65 a	and ove
	May	June	June	JULY	JULY	August	M.	F.	М.	F.
0 1 2 3 4 5 6 7 8 or over	1,129 1,177 804 433 232 90 32 14 8	1,272 1,116 706 412 214 110 51 7	1,132 1,122 762 446 248 111 51 14	1,366 1,128 732 352 193 80 39 11	1 246 1,184 725 391 217 84 40 11 8	1,387 1,116 673 392 223 89 34 14 8	3.824 2.871 1,488 688 303 110 31 10 4	3,216 3 099 2,158 1,248 672 266 132 40 25	270 381 321 177 116 57 21 6	222 499 433 31 23 133 60 1
Days of incapacity  0 1 2 3 4 5 6 7 8 9 10 11- 18- 25 and over	3,570 27 32 24 22 17 5 44 9 5 14 54 38 58	3,580 21 23 31 11 6 12 38 8 6 14 73 29 45	3,583 28 28 20 21 8 10 42 3 4 18 66 25 41	3,632 33 23 26 10 6 6 33 2 4 9 59 22 41	3,637 29 29 16 13 5 12 36 ,8 4 15 35 23 44	3,685 222 26 16 12 4 6 333 6 4 7 311 26 58	8 629 68 59 44 40 17 19 97 11 7 23 141 65 109	10,087 79 86 68 37 22 22 92 19 19 40 120 65 100	1,222 4 10 10 6 3 5 14 2 - 6 24 16 33	1,74
Total people	3,919	3,897	3,897	3,906	3,906	3,936	9,329	10,856	1,355	1,92
Total days	4,066	3,694	3,549	3,212	3,019	3,290	8,243	8,106	1,932	2,54

<sup>\*</sup> Including new and continued illness or injury affecting the person during the month. Some of the 'separate' illnesses and injuries described were merely symptoms, but no grouping together of these is practicable for the purpose of these tables.

TABLE G.—Distribution of Persons aged 16 and over according to Numbers of Medical Consultations in the month.

	Apr	EIL	MAT	Y .	Jun	E	F	APRIL, MAY	AND JUN	E
Number of Consultations in month	Accord intervie		Accord intervi		Accord intervi		Ages 1	6-64	Ages 65	and ov
	MAY	JUNE	JUNE	JULY	JULY	August	M.	F.	М.	F.
0 1 2 3 4 5 6 7 8 9 10- 20 and over	3,193 331 161 60 95 21 10 6 14 2 20 6	3,199 289 164 70 109 24 14 5 7 2	3,143 334 181 66 97 23 19 10 9 4 9	3,203 316 154 65 97 21 14 11 10 1 12 2	3,149 371 155 67 92 21 19 8 9	3,273 291 169 48 93 19 7 4 11 3	8,017 503 327 129 205 48 37 18 19 1 18	8,777 1,041 455 173 233 53 32 15 24 9 40 4	1,001 131 79 22 75 15 6 7 1 6 6	1.36
Total Consultations	1,932	1,771	1,830	1,828	1,881	1,667	3,519	4,889	1,081	1,4

						31			
Total Consul- tations		173 52 94 83	278 192 106 100 100	56 111 39 58 1,382 328 277				26 302 17 279 279 279 279 279 279 279 279 279 27	309 3,548
Total days of incapacity	interviews	349 59 112 182	706 309 266 376 290	105 67 78 266 1,954 618 392				30 62 62 621 830 830 830 830 136 136 136 138 139 139 139	6.309
Total No. of ailments*	and August	601 169 184 250	880 548 314 16 191 247	189 156 168 168 316 44,743 44,713 659				2,000 1,616 1,243 1,243 1,371 2,066 456 1,372 1,372 1,374 1,178	10,820
No. with illness or injury*	June (July	343 89 108 141	503 276 17/ 17/ 97 135	107 184 184 174 2,038 361 253				111 320 320 3468 3468 347 2242 317 317 317 317 317	Fishing and G
No. of people		596 145 183 238	868 382 325 166 166 250	183 36 200 144 2,259 2,736 334				23 8842 8744 1,379 1,379 139 139 139 139 139 139	Chiming Fiel
Total Consultations		190 65 69 66 66	2554 1139 1113 95 107	381 779 137 1,474 439 234				11.00	3,658 3
Total days of incapacity	interviews)	. 434 146 122 147	225 225 280 280 280	2,062 1187 2,062 805 350				8,06 8,44 8,06 8,44 1,010 1,01	.02   6,761
Total No. of ailments*	and July i	620 191 211 300	200 200 200 200 200 24 24 320	193 36 176 176 176 176 176 176 176 176 176 17				20 58 1,651 1,352 1,559 2,025 2,025 2,025 2,025 174 1,74 1,144	
No. with illness or injury*	May (June	361 109 116 156	488 236 168 110 112 142	2,01 115 2,07 2,07 2,078 2,078				27 27 329 639 639 835 835 100 100 100 100 100 100 100 10	3   5,305   11,2
No. of people		618 163 198 245	842 3351 324 154 154 257 257	197 197 197 198 198 198 198 198 198 198 198 198 198				29 4 456 8 14 8 1,397 1,339 1,339 1,339 1,339 1,339 1,422 1,420 1,	7,803 (1) include
Total Consul- tations		186 44 65 67	336 149 128 101 113	34 222 81 136 1,359 229 229		259 259 269 269 300 353 90 61 76		112 165 140 140 205 205 274 287 287 287 287 287 287 287 287 287 287	3,703
Total days of incapacity	interviews)	367 90 94 114	878 3877 291 14 238 238	23 158 129 1329 352 2,710 815 557	interviews)	255 245 504 4774 719 108 118	interviews)	20 33.2 32.1 52.1 52.6 60.6 60.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7	5,415 11,424 7,760 3,703 groups are those used by the Social Survey
Total No. of ailments*	and June	648 198 205 289	919 432 330 15 193 267	176 176 231 1193 4,948 4,948 541	April (May is	246 2946 7888 7888 711, 1344 3274 1771	(June	338 378 378 8813 348 692 270 253 82 104 1,089	11,424
No. with illness or injury*	April (May	383 102 114 151	499 211 186 100 102 147	102 117 117 246 246 2,138 2,138 213	A	101 249 249 369 369 485 1521 141 98	April	100 100 100 100 100 100 100 100 100 100	
No. of people		605 167 198 237	830 328 333 16 154 256	178 22 367 2,803 2,803 277		280 375 486 762 762 706 199 148		15 255 241 241 394 178 672 672 70 70 70 70 845	7,816
Occupation and Income Sex Group†		Professional and Managerial (1) $  \begin{cases} M. \\ F. \end{cases}$	Operatives and Other grades:—  Manufacturing — — — — — — — — F.  Transport and Public Services (2) — F.  Mining and Quarrying — — — F.  Building and Roadmaking — — — F.	Agriculture   { M. Distributive   { F.   M. Distributive   P.     P.	Income Group of Chief Wage Earner	£ - £7 10 nd up	Income Group of Head of Household	Nil   { F.   W.   W.   W.   W.   W.   W.   W.	*As defined in Tables B and E. +The occupation and income

‡See also Special Notes on page 4.

# POPULATION ESTIMATES

England and Wales. Estimated Population by Sex and Age, distinguishing Total, Home and Civilian Populations\*, as at the 30th June, 1950.

Figures in thousands).

	Females	22,643	341 380 380 324 324	1,501 1,393 1,385 1,501	1,679 1,538 1,720 1,709	1,481 1,324 1,189 1,029 812	534 278 145
Civilian Population	Males	20,757	357 372 397 441 340	1,569 1,442 1,162 1,383	1,526 1,486 1,668 1,674 1,523	1,290 1,087 950 784 596	373 169 68
	Persons	43,400	698 726 777 860 664	3,070 2,835 2,547 2,884	3,305 3,324 3,388 3,130	2,771 2,411 2,139 1,813 1,408	907 447 213
	Females	22,661	341 354 380 419 324.	1,501 1,393 1,390 1,509	1,681 1,539 1,721 1,710 1,607	1,481 1,324 1,189 1,029 812	534 278 145
Home Population	Males	21,169	357 372 397 340	1,569 1,442 1,346 1,486	1,673 1,515 1,693 1,688 1,529	1,293 1,088 950 784 596	373 169 68
#	Persons	43,830	698 726 777 860 664	3,070 2,835 2,736 2,995	3,354 3,414 3,398 3,136	2,774 2,412 2,139 1,813 1,408	907 447 213
	Females	22,663	341 354 380 419 324	1,501 1,393 1,391 1,510	1,681 1,539 1,721 1,710 1,607	1,481 1,324 1,189 1,029 812	534 278 145
Total Population	Males	21,357	357 372 397 441 340	1,569 1,442 1,419 1,545	1,697 1,530 1,704 1,692 1,531	1,293 1,088 950 784 596	373 169 68
	Persons	44,020	698 726 777 860 664	3,070 2,835 2,810 3,055	3,378 3,069 3,425 3,138	2,774 2,412 2,139 1,813	907 447 213
	Age Group	All Ages	11254	701	25- 30- 35- 40- 45-	50- 555- 60- 70-	75 80 85 and over

\* See Note 3 on page 3.

# APPENDIX A.—Abridged Life Tables (Civilian Population).

England and Wales.

Age x	Mal	es	Fer	males
	1 <sub>x</sub>	e e <sub>x</sub>	$1_{\rm x}$	e <sub>x</sub>
0	10,000	66.39	10,000	71.15
1	9,619	68 · 01	9,705	72:30
2	9,592	67 · 20	9,679	71:50
3	9,573	66 · 33	9,665	70:60
4	9,562	65 · 41	9,654	69:68
5	9,550	64·49	9,645	68 · 75
10	9,508	59·76	9,616	63 · 94
15	9,478	54·94	9,590	59 · 11
20	9,416	50·29	9,536	54 · 43
25	9,344	45 · 66	9,462	49·84
30	9,263	41 · 04	9,379	45·26
35	9,170	36 · 43	9,295	40·64
40	9,055	31 · 86	9,199	36·04
45	8,885	27·42	9,069	31·52
50	8,597	23·25	8,878	27·15
55	8,170	19·34	8,594	22·96
60	7,511	15·82	8,195	18·96
65	6,558	12·75	7,595	15·26
70	5,366	10·03	6,722	11·91
75	3,948	7·73	5,445	9·12
80	2,452	5·92	3,817	6·95
85	1,164	4.71	2,150	5.39
0	10,000	66.01	10,000	70.63
1	9,635	67 · 50	9,720	71.66
2	9,609	66 · 68	9,697	70.83
3	9,596	65 · 77	9,683	69.93
4	9,582	64 · 87	9,673	69.00
5	9,572	63·94	9,665	68 · 06
10	9,534	59·18	9,637	63 · 25
15	9,504	54·36	9,613	58 · 40
20	9,444	49·69	9,567	53 · 67
25	9,370	45·06	9,499	49·04
30	9,292	40·42	9,425	44·40
35	9,205	35·78	9,342	39·77
40	9,092	31·19	9,243	35·17
45	8,922	26 · 74	9,112	30·64
<b>50</b>	8,633	22 · 55	8,917	26·26
55	8,190	18 · 63	8,630	22·05
60	7,504	15 · 11	8,210	18·05
65	6,504	12·05	7,579	14·34
70	5,242	9·35	6,637	11·02
75	3,744	7·09	5,244	8·29
80	3,207	5·28	3,514	6·14
85	947	3.98	1,812	4 · 55

These abridged life tables are constructed from the estimated civilian populations in 1948 and 1949 and the civilian deaths registered in those years.

The column headed 1x shows the numbers who would survive to exact age x out of 10,000 born who were subject throughout their lives to the death probabilities indicated by the 1948 and 1949 death records. Column e is the "expectation of life," that is the average future lifetime which would be lived by a person aged exactly x, if likewise subject to these death probabilities.

APPENDIX B.—Numbers of insured persons absent from work owing to

Sickness or industrial injury (or prescribed disease).

England and Wales

Standard Regions sickness or industrial injury (or prescribed disease).

(Figures in thousands) (Supplied by the Ministry of National Insurance)

		Standard Regions										
	England and Wales							London and South Eastern			South	
Date		Northern	East and West Ridings	North Western	North Midland	Midland	Eastern	London	Remain-			Wah
				Western				&Middx.	der		- 10	13
1	2	3	4	5	6	7	8	9	10	11	12	13
(a) Estimated numbers of insured persons absent from work owing to sickness.												
1949												
June 21	715.8	56.5	78.8	139.5	51.6	73.8	37.7	85.8	65.6			50.
July 19	704 · 2	55.0	79 · 2	138.0	50.4	71.0	36.8	86.4	62.7	30.6	43.2	
Aug. 16	702 · 0	56.3	78 · 3	138.6	50.0	71.6	36.7	84.0	62.7	30.1	43.0	50.
Sept. 20	739 · 6	59 · 2	81.9	145 · 3	53.0	74.0	39 · 5	90.6	66.8	31.8	44.7	52.
Oct. 18	782 · 2	62.5	87.6	153 · 3	57.0	78.7	40.9	95.6	70.9	33.3	47.7	54.
Nov. 15	816.8	63 · 2	86.7	157.6	59 · 3	. 80.6	43.8	105 · 1	78.2	34.9	50.8	56.
Dec. 20	744.2	58.5	80.7	145 · 4	54.0	74 · 8	39.6	89 · 7	68 · 1	32.9	47.6	52.
1950												
Jan. †7	863 · 1	75.4	93.8	165.5	62.9	87.3	45.2	103 · 3	78.5	37.3	53 · 4	60.
Feb. 21	948 · 1	81.8	102.5	179.5	68.6	95.0	51.0	115.2	87.5	41 · 1	58 · 4	67 ·
Mar. 21	958.8	67.9	101.6	188 · 1	71.6	100 · 5	50.2	116.8	88.9	42 · 4	59.6	71 ·
	861.6	63.8	94.3	165.9	63.6	86.6	45.8	103 · 4	79.2	38.7	55.0	65.
Apr. 18	780.0	60.9	85.6	148 · 2	57.8	79.4	41.7	94.2	71.4	34.4	50.0	56.
May 16 June 20	731.9	57.3	80.5	137.8	54.2	74.6	38.6	89.7	67.0	32.2	46.3	53 ·
		H		] .				n.	}	1		-
(b	) Estimate	d number	of insure	ed person	s absent	from wor	k owing	to indust	rial injury	(or pres	cribed dis	ease).
1949												
June 21	52.6	8.0	7.8	7.0	5.3	4.7	1.7	3.8	3.2	1.4	2.1	7.
July 19	54.2	8 · 1	8.3	7.2	5.6	4.9	1.8	3.8	3.0	1.4	1.9	8.
Aug. 16	52.0	7.8	8.0	7 · 1	5.5	4.4	1.7	3.6	2.7	1.3	1.9	8.
Sept. 20		8.5	8.8	7.7	5.9	5.4	2.0	4.0	3 · 1	1 · 4	2.2	8.
Oct. 18	58.4	8.5	9.0	7.8	6.1	5.1	2.0	4.5	3.3	1.4	2.2	8.
Nov. 15	55.8	8 · 1	8.7	7.5	5.8	5.0	2.2	4.3	3 · 1	1.5	2.1	7
Dec. 20	50.9	7.5	7.5	6.5	5.3	4.6	2.0	4.0	2.9	1.6	2.0	6
1950			0.0	7.4	5.8	4.9	2.2	4.1	3.1	1.6	2.2	7
Jan. 17		8.3	8.8	7.4	6.3	5.1	2.3	4.2	3.2	1.6	2.4	8
Feb. 21		8.9	9.1	7.8	6.1	5.1	2.0	4.1	3.2	1.7	2.3	8
Mar. 21		8.7	8.8		5.8	4.8	2.2	4.3	3.1	1.6	2.3	9
Apr. 18		8.8	8.8	7.2	5.5	4.6	1.9	3.9	2.9	1.5	2.1	7
May 16		8.3	8.1		5.3	4.5	1.7	3.8	2.9	1.4	2.0	7
June 20	52.8	8.3	8 · 2	6.9	2.3	4.3	1 /					

See notes to Table XI.

# APPENDIX C.—New claims to injury benefit under the National Insurance \ \int \ England and Wales, (Industrial Injuries) Act. January, 1949 to November, 1950.

Standard Regions.

Weekly Averages. (Figures to nearest hundred). (Supplied by the Ministry of National Insurance).

Period and Wales		Standard Regions											
		Northern	East and West Ridings	North Western	North Midland	Midland	Eastern	London and South Eastern  London Remain-		Southern	South	Wales	
								&Middx.			Western		
1	2	3	4	5	6	7	8	9	10	11	12	13	
949												Paralamini a sampa managa program, ber	
January	13,600	1,800	2,000	1,800	1,500	1,300	600	1,200	1,000	500	600	1,600	
February	14,500	2,000	2,200	1,800	1,600	1,300	600	1,200	1,000	500	600	1,700	
March	14,300	2,000	2,100	1,800	1,600	1,300	600	1,200	1,000	400	600	1,700	
April	12,600	1,700	1,900	1,600	1,300	1,200	500	1,000	900	400	500	1,600	
May	13,600	2,000	2,000	1,700	1,400	1,300	500	1,100	900	400	500	1,600	
June	12,600	1,900	1,900	1,500	1,300	1,100	500	1,000	800	400	500	1,600	
July	12,600	1,800	1,900	1,500	1,400	1,200	500	1,000	800	400	500	1,700	
August	13,100	1,900	2,000	1,700	1,400	1,100	500	1,000	800	400	500	1,600	
September	14,700	2,100	2,300	1,900	1,600	1,400	600	1,200	900	400	600	1,900	
October	14,700	2,100	2,300	1,800	1,600	1,400	600	1,300	900	400	600	1,800	
November	14,500	2,100	2,200	1,800	1,600	1,400	600	1,300	900	400	600	1,700	
December	12,000	1,800	1,900	1,400	1,300	1,100	500	1,000	700	400	500	1,500	
950													
lanuary	14,300	2,000	2,200	1,700	1,600	1,400	600	1,200	900	400	600	1,800	
February	15,100	2,200	2,400	1,800	1,700	1,400	600	1,200	900	400	600	1,800	
March .	14,600	2,200	2,300	1,700	1,600	1,400	600	1,200	800	400	600	1,900	
April	12,800	1,900	2,000	1,500	1,400	1,200	500	1,100	800	400	500	1,700	
May	13,000	2,000	2,000	1,600	1,400	1,200	500	1,100	800	400	500	1,600	
une	13,500	2,000	2,100	1,600	1,400	1,300	500	1,100	800	400	500	1,800	
uly	13,200	2,000	2,200	1,500	1,400	1,200	500	1,000	800	400	500	1,700	
August	11,600	1,800	1,700	1,500	1,200	1,000	400	900	700	300	400	1,500	
eptember	14,100	2,100	2,100	1,700	1,500	1,300	500	1,100	800	400	600	1,800	
October	14,700	2,200	2,200	1,900	1,500	1,400	600	1,200	800	500	600	1,800	
November	14,600	2,100	2,200	1,900	1,500	1,300	600	1,200	900	500	600	1,800	
										,			

e note (2) to Table XI. The weekly averages are for periods of four weeks, except for those months marked \*, which are for periods of five weeks.

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# GENERAL REGISTER OFFICE

THE REGISTRAR GENERAL'S QUARTERLY RETURN FOR ENGLAND AND WALES

# BIRTHS, DEATHS AND MARRIAGES INFECTIOUS DISEASES WEATHER SURVEY OF SICKNESS POPULATION ESTIMATES

Quarter ended 31st December, 1950

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LONDON: HIS MAJESTY'S STATIONERY OFFICE,
1951

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#### **GENERAL NOTES**

1. Introduction.—The figures in this return are provisional until confirmed in the Statistical Reviews. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of marriages and others, and notifications of infectious diseases (Tables VIII and VIIIa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

Information relating to the incidence of sickness (Tables A-H) is obtained for the Registrar General by the Social Survey of the Central Office of Information by interviewing a representative sample of the population.

Meteorological data (pages 23-24) are furnished by the Director of the Meteorological Office (Air Ministry).

- 2. Definition of Areas.—London=administrative county of London; Great Towns=London, all county boroughs and, in addition, municipal boroughs and urban districts within whose present areas there was a resident population exceeding 50,000 at the Census, 1931. These Great Towns number 126; Smaller Towns=municipal boroughs and urban districts within whose present areas there was a resident population of 25,000-50,000 at the Census, 1931. These Smaller Towns number 148; C.B.=county borough; M.B.=municipal borough; U.D.=urban district; R.D.=rural district; Greater London=aggregate of the City of London and of the boroughs and county districts falling entirely within the area of the Metropolitan Police District as defined in the Police Act, 1946, i.e., an area of approximately 15 miles radius from Charing Cross.
- 3. Total Population is the population of England and Wales including members of the armed forces and merchant navy serving at home and abroad. The Civilian Population excludes members of the armed forces serving at home and abroad: it includes all members of the merchant navy. The Home Population is the Civilian Population plus the armed forces stationed in each area.
- 4. Non-civilians are included except where otherwise stated.
- 5. Births and Deaths for England and Wales, and the parts thereof, are those registered in the quarter and relate to the area of occurrence, except in the case of some non-quarterly statistics (see page 4) where they are assigned to the area of residence.
- 6. Cause of Death assignments (Tables V and VI) are provisional, and final figures are published in the Registrar General's annual Statistical Review (Tables 24 and 24A).
- 7. The notifications of infectious diseases (Tables VIII and VIIIa) have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.
- 8. Estimates of national total populations for years up to 1949 and of the national home population for 1950 are shown in Table II. National and local home populations are shown in Tables IV, V and VI.

# **NON-QUARTERLY STATISTICS**

Certain non-quarterly information is published in the Quarterly Return as stated below:--

# Half-yearly

## June and December Returns

Lists of the changes in boundaries of administrative areas during the six months ending 30th June and 31st December respectively.

# September and December Returns

Estimates of the sex and age distribution of the Total, Home and Civilian Populations of England and Wales as a whole, as at 30th June and 31st December respectively.

# Yearly

#### March Return

- (1) Deaths registered during the preceding year and assigned to London, analysed by cause and age.
- (2) Estimated mid-year Home populations for the preceding year, births (distinguishing stillbirths), total deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year, showing,
  - (a) those assigned to the Great Towns, Metropolitan Boroughs and Greater London, with comparative figures for four Scottish and Irish Towns.
  - (b) those assigned to the Smaller Towns.
- (3) Populations, births and deaths for the preceding year in London and certain cities abroad, distinguishing deaths from certain causes.
- (4) Infant mortality in England and Wales, Standard Regions and certain large towns in the preceding three years.

# December Return

- (1) A textual summary of the vital statistics of England and Wales for the year then ended.
- (2) A table showing the Home Populations of each Standard Region by sex and age as at 30th June.
- (3) A table showing the Total Population of England and Wales by Marital Conditions of each sex at 30th June of the previous year.
- (4) Projections of the Total Population by sex and age, the base date being 31st December of the year then ended.
- (5) A summary table showing the number of marriages, births (distinguishing stillbirths), total deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales and in each administrative county during the year.
- (6) Diagrams showing the numbers of live births, marriages and deaths registered in the last 13 years compared with those in a corresponding earlier period.

# Occasional

From time to time additional population and medical data are given in the form of notes, tables or diagrams, particulars of which are, in each case, given in the Special Notes on this page.

### SPECIAL NOTES

As from this Return the numbers and rates of neonatal deaths (deaths under 4 weeks) have been distinguished in Tables I and II, respectively.

# NOTES ON THE FOURTH QUARTER OF 1950. ENGLAND AND WALES.

#### Births

The number of births registered during this quarter was 160,431, representing a birth rate based on the home population of England and Wales for 1950, of 14.5 per thousand. These figures compare with 170,180 births and a rate of 15.4 for the preceding quarter, 169,302 births and a rate of 15.3 for the corresponding quarter of 1949, and an average birth rate for the fourth quarters of the five years 1944-1948, of 17.4.

Of the births registered 82,385 were males and 78,046 females, a proportion of 1,056 males to 1,000 females. The average proportion for the fourth quarters of the ten years 1940-1949 was 1,056 males per 1,000 females.

The number of illegitimate births, included in the total, was 7,765 or 4.8 per cent. of the total births registered, comparing with 8,207 or 4.8 per cent. in the corresponding quarter of 1949.

### NOTES ON THE FOURTH QUARTER OF 1950. ENGLAND AND WALES-continued.

Stillbirths

The 3,722 stillbirths registered represent 22.7 per 1,000 of the total live and still births. This rate is 0.1 higher than for the fourth quarter of 1949.

The stillbirth rate per 1,000 home population was 0.34.

Deaths

The number of deaths registered was 135,530, representing a death rate based on the 1950 home population, of 12-3 per 1,000; it compares with 11-6 for the corresponding quarter of 1949, and an average death rate for the fourth quarters of the five years 1944-1948 of 11-4. Of the deaths registered 69,568 were males and 65,962 females, a proportion of 1,055 males to 1,000 females.

The deaths of children under one year of age numbered 4,994, representing an infant mortality rate, provisionally corrected, of 30.2 per 1,000 related live births; this was the lowest ever recorded for any fourth quarter in this country, being 2.1 per 1,000 below that for the fourth quarter of 1949 and 15.8 per 1,000 below the average rate for the fourth quarters of the ten preceding years 1939-1948. The diarrhæa death rate for children under two years of age was 1.9 per 1,000 births (299 deaths) compared with 2.9, 2.6, 1.7 and 1.4 in the four preceding quarters (December, 1949, to September, 1950).

Deaths from acute poliomyelitis (provisional total) numbered 201 compared with 330, 86, 71 and 373 in the four preceding quarters.

There were no deaths from smallpox registered during the quarter. There were 4 cases notified: 3 in Brighton C.B. and 1 in Portslade by Sea U.D.

Natural Increases

The births registered exceeded the deaths by 24,901, the corresponding increases for the fourth quarters of the years 1947, 1948 and 1949 being respectively 72,821, 54,008 and 40,993. *Marriages* 

The number of persons married during the quarter was 151,318 which was 34,308 less than the average for the corresponding quarters of the preceding five years 1945-1949.

### NOTES ON THE YEAR 1950. ENGLAND AND WALES.

Births

The provisional birth rate per 1,000 home population (as at mid-1950) was 15.8. This was 0.9 below that of 1949. The illegitimacy rate was 49 per 1,000 live births, or 15 per 1,000 below the average for the preceding five years.

Stillbirths

The provisional stillbirth rate was 22.6 per 1,000 total live and still births, compared with 22.7 for 1949.

Deaths

The death rate was 11.6 per 1,000 home population. This was 0.1 below that for 1949. Infant mortality was 29.8 per 1,000 related live births and was the lowest ever recorded in this country. It was 2.4 per 1,000 below that of 1949, the previous lowest.

Natural Increase

The births registered exceeded the deaths by 182,148, the corresponding increase for the preceding year was 210,479 and the average for 1944-1948 was 290,783.

Marriages

The marriage rate of 16.3 was 0.8 below that of 1949.

Population Estimates

The estimated total population for the year was 44,020,000, an increase of 235,000 over the estimate for 1949. The estimated home population for 1950 was 43,830,000.

Effective Reproduction Rate

The effective reproduction rate corresponding to the births which occurred in 1950, after making allowance for a continuing improvement in survivorship conditions, is provisionally assessed at 0.98, indicating that births of 1950 were 2 per cent. below those required by a par replacement standard.

### APPROXIMATE REPRODUCTION RATES

These approximate reproduction rates correspond to the births which occurred in each year and make allowance for a continuing improvement in survivorship conditions.

	STATE OF STA	The second second	THE RESERVE THE PARTY OF THE PA	THE REPORT OF THE PARTY OF THE	California (Caramina) in Caramina (Caramina)	PANICE SALE BARRIED SPACE AND RESPONSE AND AND ADDRESS OF THE PARIS AND	* LEMENTS OF MINERS OF XTHREET		V ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (			
Year	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
eproduction Rate	0.808	0.772	0.761	0.853	0.900	0.996	0.909	1.103	1.205	1.070	1.023	0.98†

Provisional.

TABLE I.—Marriages, Live Births, Stillbirths and Deaths—Total numbers registered.

England and Wales. Years 1940-50 am in each Quarter of those years.

				and the second second second			The second secon			, 100 to	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO PERSONS AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO PERSONS AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TRANSPORT NAMED IN	THE RESERVE OF THE PERSON
Table 2 of the real-		1940	1941	1942	1943	1944	1945	1946	1947	1948	1949(a)	19500
E PAR SECURIOR BUILDING PROPERTY OF THE PARTY OF THE PART			Water & Water the Andrews State of the State	general melance of the Assessment of programme of the Assessment o		· guilling frankland film man andere a speciale di Sa	· manager and algorithms and all the second					
		Į.				M	ARRIAG	ES			,	
Year		470,549	388.921	369,744	296,432	302,714	397,626	385,606	401,210	396,891	375,041	357,211
March Quarter (b) June ,, (b) September ,, – December ,, –	p=0	109,322 116,700 131,894 112,633	81,034 105,576 104,702 97,609	88,280 100,992 96,445 84,027	62,684 82,577 81,569 69,602	62,879 82,583 82,312 74,940	76,975 99,709 119,447 101,495	78,237 101,213 109,750 96,406	75,241 109,146 119,426 97,397	95,443 92,822 123,157 85,469	81,774 95,565 114,405 83,297	86,483 80,544 114,533 75,659
						LI	VE BIRT	HS				
Year		607,029	587,228	654,039	683,212	744,843	685,273	819,894	886,820	776,971	731,172	692,453
March Quarter June ,, - September ,, - December ,, -		154,345 166,686 149,092 136,906	147,027 147,414 147,621 145,166	158,225 167,611 168,335 159,868	172,271 180,709 169,306 160,926	183,973 199,039 183,594 178,237	177,946 175,221 167,807 164,299	181,220 203,808 213,051 221,815	241,530 235,196 216,508 193,586	202,047 203,593 191,858 179,473	186,611 192,038 183,221 169,302	180,065 181,788 170,186 160,433
						ST	ILLBIRT	HS				
Year		22,731	20,902	22,335	21,275	21,212	19,452	22,915	21,916	18,469	16,977	16.013
March Quarter June September December ,		6,223 5,994 5,371 5,143	5,632 5,407 4,970 4,893	5,652 5,787 5,437 5,459	5,783 5,577 4,980 4,935	5,587 5,496 5,018 5,111	5,190 4,853 4,676 4,733	5,202 5,767 5,831 6,115	6,347 5,831 5,073 4,665	5,045 4,746 4,447 4,231	4,446 4,496 4,118 3,917	4,222 4,175 3,889 3,722
		1			DEATH	C (1-1		utha). AT	I ACES			
W		E91 E17	£2£ 190	400 127	501,412	492,176	ng stilloir	1492,090	L AGES		510,736	510.309
Year  March Quarter -		581.537	535,180	480,137 151,262	137,578	146,039	157,743	155,227	181,736	132,628	161,265	151,170
June ,, -		119,706 111,733 144,915	140,186 101,336 115,021	116,937 97,336 114,602	112,911 98,469 152,454	115,548 107,254 123,335	110,972 97,157 122,236	113,908 100,409 122,546	118,015	110,257 101,548 125,465	119,972 101,190 128,309	120,746 102,853 135,530
		1			(dea		NT MOR	TALITY r 1 year o	f age)			
Year		33,892	34,550	32,258	33,431	33,455	31,959	33,548	36,849	26,766	23,882	20,711
March Quarter June ,, September ,, December .,		11,948 7,713 6,371 7,860	11,062 8,787 6,470 8,231	9,771 7,868 6,821 7,798	10,067 8,106 6,851 8,407	10,152 7,983 7,376 7,944	10,676 7,227 6,429 7,627	9,637 7,657 7,100 9,154	12,561 9,195 7,141 7,952	8,387 6,357 5,514 6,508	7,532 5,758 4,915 5,677	6,537 5,020 4,154 4,994
					(dea	NEO-NA'	TAL MC	RTALIT r 4 weeks	Y of age)			
Year -		17,503	16,746	17,676	17,251	18,218	16,910	19,857	20,102	15,326	14,106	
March Quarter June September December ,		5,562 4,315 3,713 3,913	4,847 4,325 3,557 4,017	5,073 4,573 3,904 4,126	4,743 4,429 3,852 4,227	5,138 4,618 4,077 4,385	4,910 4,128 3,787 4,085	5,053 4,818 4,682 5,304	6,700 5,164 4,098 4,140	4,278 3,895 3,509 3,644	3,870 3,644 3,239 3,353	3,59 3,28 2,89

<sup>(</sup>a) Provisional.

<sup>(</sup>b) Note:—An exceptional number of marriages is celebrated at Easter, which usually falls in the second quarter of the year In the years under review, however, Easter Sunday fell in the first quarter of 1940 and 1948, with a consequential influence on the quarterly marriage totals for those years,

TABLE II.—Persons Married.

Live births.
Deaths.

Stillbirths.

Annual rates per 1,000 population.

Infant Mortality. Neo-natal Mortality. Rates per 1,000 total live and still births.

Rates per 1,000 related live births.

England and Wales. Years 1940-50 and in each Quarter of those years.

							n. A china in the Control of Control of Control				
Estimated Population in thousands.	41,862 (c)	41,748 (c)	41,897 (c)	42,259 (c)	42,449 (c)	42,636 (c)	42,737 (c)	43,050 (c)	43,502 (c)	43,785 (c)	43,830 (d)
processor-energy	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949(a)	1950(a)
	·		and the second s	·	PER:	SONS M	ARRIED	)	·	'	
Year	22.5	18.6	17.7	14.0	14.3	18.7	18.0	18.6	18.2	17.1	16.3
March Quarter (b) — June " (b) — September " — — December " — —	21·0 22·4 25·1 21·4	15·7 20·3 19·9 18·6	17·1 19·3 18·3 15·9	12·0 15·7 15·3 13·1	11·9 15·6 15·4 14·0	14·6 18·8 22·2 18·9	14·8 19·0 20·4 17·9	14·2 20·3 22·0 18·0	17.6 17.2 22.5 15.6	15·1 17·5 20·7 15·1	16·0 14·7 20·7 13·7
					LIV	E BIRT	HS				
Year	14.5	14.1	15.6	16.2	17.5	16.1	19 · 2	20.6	17.9	16.7	15.8
March Quarter June ,, December ,,	14·8 16·0 14·2 13·0	14·3 14·2 14·0 13·8	15·3 16·0 15·9 15·1	16·5 17·2 15·9 15·1	17·4 18·9 17·2 16·7	16·9 16·5 15·6 15·3	17·2 19·1 19·8 20·6	22·8 21·9 20·0 17·8	18·7 18·8 17·5 16·4	17·3 17·6 16·6 15·3	16·7 16·6 15·4 14·5
					ST	LLBIRT	HS				
Year	36.1	34.4	33 · 0	30 · 2	27.7	27.6	27 · 2	24.1	23 · 2	22.7	22.6
March Quarter June ,, September ,, December ,,	38·8 34·7 34·8 36·2	36·9 35·4 32·6 32·6	34·5 33·4 31·3 33·0	32·5 29·9 28·6 29·8	29·5 26·9 26·6 27·9	28·3 27·0 27·1 28·0	27·9 27·5 26·6 26·8	25·6 24·2 22·9 23·5	24·4 22·8 22·7 23·0	23·3 22·9 22·0 22·6	22·9 22·5 22·3 22·7
				DEATH	IS (exclud	ing stillbir	ths): AL	L AGES			
Year	13.9	12 · 8	11.5	11.9	11.6	11.4	11.5	12.0	10.8	11.7	11.6
March Quarter June ,, September ,,	19·7 11·5 10·6 13·8	17·4 13·5 9·6 10·9	14·6 11·2 9·2 10·9	13·2 10·7 9·2 14·3	13·8 10·9 10·1 11·6	15·0 10·4 9·0 11·4	14·7 10·7 9·3 11·4	17·1 11·0 8·9 11·1	12·3 10·2 9·3 11·5	14·9 11·0 9·2 11·6	14·0 11·0 9·3 12·3
				(death	INFAN'	Γ MORT		age)			
Year	56.8	60.0	50.6	49 · 1	45 · 4	46.0	42.9	41 · 4	33.9	32 · 4	29 · 8
March Quarter June ,, September ,, December ,,	78·6 50·5 42·4 55·3	77·5 61·5 44·5 56·7	64·8 49·1 41·6 48·1	60·3 46·7 39·7 50·2	57·9 42·2 39·6 43·0	59·7 41·1 37·3 45·4	55·5 40·1 34·7 42·6	55·2 39·7 32·1 38·4	41·1 31·5 28·2 34·8	40·4 30·3 26·5 32·3	36·8 28·1 24·0 30·2
					NEO-NAT as of infar						
Year	29.6	29.0	27 · 2	25 · 2	24.3	24.8	24.5	22.7	19.7	19.3	
March Quarter June ,, September ,, December ,,	36·6 28·2 24·8 28·7	34·2 30·2 24·1 27·7	32·8 27·5 23·4 25·6	27·9 24·9 22·3 25·9	28·5 23·3 21·9 23·9	28·4 23·7 22·2 24·7	28·5 24·1 22·0 23·9	28·3 22·0 18·9 21·1	21·3 19·4 18·2 20·1	20·9 19·0 17·6 19·6	20·1 18·0 16·8

<sup>(</sup>a) Provisional.

<sup>(</sup>b) Note:—An exceptional number of marriages is celebrated at Easter, which usually falls in the second quarter of the year. In the years under review, however, Easter Sunday fell in the first quarter in 1940 and 1948, with a consequential influence on the quarterly marriage totals for those years.

<sup>(</sup>c) Total population (see Note 3 on page 3).

<sup>(</sup>d) Home population (see Note 3 on page 3).

TABLE III.—Birth Rates, Death Rates from All Causes and from several diseases (annual rate) for each of the last Five Quarters.

England and Wales, Great Towns and Smaller Towns.

All rates for 1949 are calculated on civilian population estimated to the middle of the year, and deaths of non-civilians have been excluded. Birth rates for England and Wales based on total population are shown in Table II.

For 1950, deaths of non-civilians are included and all rates calculated on home population estimated at 30th June, 1950.

		Rate	Rate per 1,000	Rate	Rate per 1,000		Death rate	Death rate per million Population	opulation		Rate per 1,000 Live Births
	Quarter	1,000 Population	(Live and Still) births	1,000 Population	Live Births	Whooning			Ac: polio- mvelitis		Enteritis
		Live Births	Still- births	Deaths (All Ages)	Deaths Under 1 year	dguoo	Diphtheria	Influenza	and polioence- phalitis	Pneumonia	Diarrhœa (under 2 years)
	1949 Fourth -	15.6	22.6	11.8	32.3	. 4	<del></del>	. 47	29	490	2.9
ENGLAND AND WALES	First - Second - Third - Fourth -	7.99 7.91 7.94 8.94	2222 2222 2225 2255 2555	14.0 11.0 9.3	36.8 28.1 30.2	<b>∞</b> ⊙∞⊙		226 84 111 67	8 6 34 134	717 385 252 484	3 5 5 7 7 7 9 9
	1949 Fourth -	17.1	24.5	12.6	37.5	9	n	52	39	546	3.7
GREAT TOWNS	First - Second - Third - Fourth -	18.4 17.2 16.1	2245 44.5 254.5 25.6 1.5	11.6	40.4 32.6 34.2	2112		206 69 70	11 14 24 47	789 406 266 522	2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00
	1949 Fourth -	16.6	21.3	11.7	29.4	Ŋ	т	43	.37	480	2.4
SMALLER TOWNS	First Second - Third - Fourth -	12.23	20.5. 20.5. 20.6. 20.6. 20.6. 20.6.	11.1.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	28.0 24.0 29.3	L0 L N	0-0 <b>-</b>	241 65 14 67	38 6 6	708 389 224 468	96.00

IABLE IV.—Estimated Home Population at 30th June, 1950, and Marriages, Births and Deaths (distinguishing Deaths of Infants under 1 year of age) registered in the Quarter ended 31st December, 1950.

# England and Wales and Administrative Counties with associated County Boroughs.

(See General Notes on page 3).

ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Home Population (thousands)	Marriages	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Home Population (thousands)	Marriages	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year
NGLAND & WALES	43,830	75,659	160,431	3,722	135,530	4,994	ENGLAND— contd.						
NGLAND*	41,231	71,116	150,407	3,467	127,150	4,599	RUTLAND SALOP	21 289	31 453	56 1,096	36	75 857	26
County of-							Somerset	553	868	1,847	42	1,781	43
EDFORD	- 313.	468	1,094	31	826	18	SOUTHAMPTON	1,193	2,021	4,417	84	3,733	112
erks	405	637	1,451	39	1,182	38	STAFFORD	1,620	3,015	6,331	151	4,660	206
UCKINGHAM	386	593	1,343	19	1,006	33	Suffolk, E.	320	584	1,179	23	1,021	32
AMBRIDGE	174	261	585	13	486	14	SUFFOLK, W.	116	182	440	6	355	19
HESTER	1,256	1,811	4,650	95	3,970	132	SURREY	1,610	2,355	4,951	118	4,676	130
ORNWALL	342	638	1,030	25	1,225	32	Sussex, E.	621	945	1,794	28	2,298	49
UMBERLAND	284	526	1,240	31	957	43	Sussex, W.	316	456	938	14	1,148	19
ERBY	828	1,416	2,778	58	2,279	74	WARWICK	1,863	3,184	7,387	207	5,314	247
EVON	795	1,410	2,751	.74	2,842	78	WESTMORLAND	67	78	210	10	231	16
orset	291	517	941	23	861	19	Wight,	07	70		10	. 231	10
URHAM	1,469	2,648	5,969	137	4,687	240	Isle of	94	161	286	, 8	328	5
LY, ISLE OF	88	166	323	6	250	10	Wilts	382	589	1,351	23	1,089	39
SSEX	2,037	3,331	6,485	149	5,455	133	Worcester	527	877	1,676	26	1,375	38
LOUCESTER	939	1,501	3,508	86	2,946	112	Yorks, E.R.	514	983	2,194	52	1,550	73
EREFORD	127	202	477	13	424	20	Yorks, N.R.	522	875	2,015	64	1,530	61
ERTFORD	607	855	2,247	41	1,724	36	YORKS, W.R.	f					
UNTINGDON	68	129	200	- 1	160	1	(including York, C.B.)	3,600	6,636	13,609	337	11,535	480
RNT	1,564	2,535	5,626	100	4,617	156	737 *	2.500	4.542	10.024	055	0.300	20.5
ANCASTER	5,135	8,777	19,522	513	18,101	799	WALES*	2,599	4,543	10,024	255	8,380	395
RICESTER	635	1,096	2,371	59	1,851	60	County of-	50	7.0	110		4.5.4	
INCOLN HOLLAND	102	208	406	8	279	9	Anglesey Brecknock	56	76 85	116	5	154	6
Kesteven	130	192	479	8	371	15	CAERNARVON	124	212	545	12	473	24
LINDSEY	472	819	1,877	43	1,422	63	CARDIGAN	54	103	177	4	219	11
ONDON	3,390	7,476	13,979	295	10,768	377	CARMARTHEN	172	305	545	13	546	13
IODLESEX	2,287	3,639	5,809	105	5,840	137	Denbigh	170	293	711	16	630	30
ORFOLK	534	1,025	1,932	33	1,652	50	FLINT	145	236	539	9	385	9
ORTHAMPTON	360	537	1,217	27	1,105	30	GLAMORGAN	1,205	2,099	4,782	128	3,929	208
ORTHUMBER-	799	1,320	3,536	86	2,979	131	MERIONETH .	40	84	86	1	136	2
OTTINGHAM	841	1,566	3,311	93	2,267	106	Моммоитн	427	745	1,810	55	1,274	67
RFORD	280	421	1,182	18	870	28	MONTGOMERY	46	83	179	4	123	6
LTERBORO',	65	103	311	8	192	10	PEMBROKE	90	188	327	6	269	13
SOKE OF		103	311	O	1.72	(0)	RADNOR	20	34	61	2	58	3

<sup>\*</sup> The County of Monmouth is included in Wales and not in England.

TABLE V.—Estimated Home Population at 30th June, 1950, and Births (distinguishing Stillbirths), Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 31st December, 1950.

Great Towns, Metropolitan Boroughs, Greater Londom and 4 Scottish and Iris Towns.

(See General Notes on page 3).

		(Se	e Gene	eral No.	tes on	page	3).						
				ling		. DA WAS Assumed to		Deatl	hs from		1	1	
Area	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of ago	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute. Poliomyelitis	Pneumonia	Enteritis and Diarrhoga
126 GREAT TOWNS	21,145,230	85,634	2,208	69,950	3,019	1	70	4	2,121	372	130	2,784	1888
Northern Carlisle C.B Darlington C.B Gateshead C.B Middlesbrough C.B Newcastle upon Tyne C.B. South Shields C.B Stanley U.D. (Durham) - Stockton on Tees M.B Sunderland C.B Tynemouth C.B West Hartlepool C.B	68,290 85,550 115,500 145,500 294,800 109,400 48,480 73,840 178,100 66,270 72,460	392 378 580 821 1,563 455 108 318 1,027 423 297	15 8 13 30 50 9 2 8 38 14 6	257 331 447 518 1,343 396 97 212 728 301 256	14 28 22 39 73 14 2 16 59 12			contract  contra	4 7 25 18 57 16 2 3 26 17 12	1 12 3 23 8 4 1 7 6 4	-1 -1 2 1 - - 4 -	5 8 36 33 110 16  3 38 21 13	
East and West Ridings  Barnsley C.B Bradford C.B Dewsbury C.B Doncaster C.B Halifax C.B Keighley M.B Kingston upon Hull C.B. Leeds C.B Rotherham C.B Shetfield C.B Wakefield C.B York C.B	75,780 294,300 53,140 80,930 98,840 129,600 56,980 302,100 509,700 82,860 515,000 60,580 107,700	527 1,178 391 505 661 591 240 1,358 2,017 416 1,892 372 465	13 30 17 17 18 14 3 33 51 16 56 10	206 1,187 253 321 466 490 218 908 1,750 258 1,650 266 409	15 49 16 19 23 13 7 49 81 13 72 33 9		1 4 - 2 1 1 2 2 - 2		9 29 2 11 7 10 5 25 46 5 68 6	-8 -1 - - - 2 2 2 1 3 2 4		17 38 13 13 16 8 5 37 89 9 33 14 13	
North Western  Ashton under Lyne M.B.  Barrow-in-Furness C.B  Birkenhead C.B  Blackpool C.B  Bootle C.B  Borney C.B  Burnley C.B  Chester C.B  Crosby M.B  Liverpool C.B  Oldham C.B  Rochdale C.B  Rochdale C.B  Salford C.B  Southport C.B  Stockport C.B  Stretford M.B  Wallasey C.B  Warrington C.B  Wigan C.B  Wigan C.B	47,300 67,820 143,150 111,500 149,600 168,600 70,240 84,920 59,190 48,680 59,720 802,300 704,500 119,500 120,300 177,700 85,500 142,110 62,450 102,510 79,480 84,950	390 283 632 466 463 434 200 325 356 449 167 4,174 2,859 701 483 131 449 772 221 657 163 330 409 198	15 4 16 15 11 3 5 8 6 17 2 109 88 21 11 17 15 7 9	294 241 510 545 593 501 140 427 250 145 2.857 2.718 532 405 224 282 709 359 663 125 279 334 297	12 19 23 18 21 9 9 12 13 13 11 4 213 131 22 26 38 4 4 17 9 20 19	1	1 14 3 1 1 1 1 1 1 1 1 1		7 8 24 12 13 8 7 9 8 3 3 141 101 11 11 11 11 12 1 14 3 3 7 8	3 2 2 5 -6 1 3 -1 2 24 10 15 1 1 3 4 3 4 4 2 6	1 - 1 - 2 - 1 - 4 1 1	10 8 18 18 23 16 14 9 16 5 2 7 250 156 23 12 11 10 19 9 12 2 9	122
North Midland Chesterfield M.B.— Derby C.B. — Grimsby C.B. — Leicester C.B. — Lincoln C.B. — Northampton C.B. — Nottingham C.B. —	68,000 143,430 93,240 287,520 69,900 105,490 307,000	430 771 393 1,291 303 575 1,615	10 22 12 31 7 15 52	253 594 310 1,017 266 395 1,063	15 31 19 40 17 19 59		1 	CONTRACTOR OF THE PARTY OF THE	7 16 10 33 9 4 34	1 1 1 - 8	1 -2 5 -2	7	
Midland Birmingham C.B Burton upon Trent C.B Coventry C.B Dudley C.B Newcastle under Lyme M.B Smethwick C.B Stoke on Trent C.B Walsall C.B West Bromwich C.B Wolverhampton C.B Worcester C.B	1,117,900 49,000 256,800 63,240 70,530 77,370 275,800 114,500 87,910 162,100 61,500	134 1,261 568 480 910	135 8 19 3 6 	3,469 236 538 162 118 140 920 373 290 588 222	23 7 		4		115 31 8 6 13 35 17 15 22 6	19 14 4 - 1 4 2 2 1 4	4	25 19 4	

TABLE V.—continued.

Eastern	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	of under of age	and	orth an to be compacted a consequence appays to	The state of the s	Deaths	from	-0		
Eastern		Live Births	births	(excluths)	f under age	bid			s 13)				oft.
	90.470		Still	Deaths	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and Diarrhæa under 2 years
Cambridge M.B Great Yarmouth C.B Luton M.B Norwich C.B Southend-on-Sea C.B Thurrock U.D Watford M.B London and South	51,310 104,140 110,210 119,700 152,400 79,880 74,380	474 206 505 462 520 247 322 312	13 8 10 16 14 4 7 5	290 185 403 291 464 414 284 267	13 3 23 6 26 26 2 8 4	Manufactured  Manufactured  Approximation  Approxim		American American American American American American American	6 3 8 6 16 12 8 6	3 1 1	- 1 - 1 - 4 - 1 - 3	6 5 17 6 14 12 8 12	2 4
Great Towns in Greater	8,417,377	28,025	590	23,289	636	principa	15	1	641	101	22	850	17
London* London	3,389,620 4,711 159	13,979	295 3	10,768	377		10	1	312	46	9	396 2	8
Metropolitan Boro's Battersea — Bermondsey — Bethnal Green Camberwell — Chelsea — Deptford — Finsbury — Fulham — Greenwich — Hackney — Hammersmith — Hampstead — Holborn — Islington — Kensington — Lambeth — Lewisham — Paddington — Poplar — St. Marylebone — St. Pancras — Shoreditch — Southwark — Stepney — Stoke Newington — Wandsworth — Westminster — Woolwich — Acton M.B. — Barking M.B. — Beckenham M.B. — Beckenham M.B. — Beast Ham C.B. — Croydon C.B. — Dagenham M.B. — Ealing M.B. — East Ham C.B. — Edmonton M.B. — Herrow U.D. — Hendon M.B. — Hornsey M.B. — Willesden M.B. — Willesden M.B. — Walthamstow M.B. — West Ham C.B. — Willesden M.B. — Wood Green M.B. — West Ham C.B. — Willesden M.B. — Wood Green M.B	117,700 59,810 58,730 178,900 52,490 76,560 35,810 123,400 89,570 172,100 119,200 97,400 228,300 130,600 74,050 78,260 141,300 44,800 97,080 99,730 48,510 333,800 105,100 149,000 68,210 79,260 75,850 60 320 251,600 115,400 115,500 111,600 117,2800 117,2800 117,2800 117,300 98,780 158,200	452 115 184 628 241 122 54 199 303 1,004 1,136 552 1,277 489 1,380 584 737 272 400 619 67 451 447 344 255 324 948 215 469 197 464 388 178 310 486 519 467 47 351 487 310 486 481 115 115 115 115 115 115 115 115 115 1	16 14 12 5 2 9 25 32 21 23 9 25 10 12 6 6 6 8 21 3 16 13 7 18 11 13 4 11 13 4 14 15 16 16 16 16 16 16 16 16 16 16	510 212 193 536 289 98 45 318 396 592 377 287 138 677 449 825 552 443 271 325 505 161 291 413 68 1,002 372 320 125 95 173 123 773 165 326 236 422 320 164 327 328 173 183 183 183 183 183 183 183 18	14 3 12 16 6 1		3		15 5 10 11 5 1 7 14 34 9 100 4 17 16 28 15 11 9 3 24 17 16 28 15 10 10 7 7 3 11 12 12 5 10 9 3 6 6 10 3 5 6 6 8 15 2 13 4 5 5 4 1 1 13 8 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 13 8 10 2 11 11 11 11 11 11 11 11 11 11 11 11 1	2 1 1 1 2 7 1 2 4 6 3 3 2 1 1 1 3 2 2 1 1 1 1 1 1 1 1 1 1 1	2 2 2 1 1 2 2 1 2 1 2 2 1 2 1 2 2 1 2 1	18 14 14 20 14 5 3 12 15 25 9 5 1 35 12 8 6 6 23 4 4 8 8 17 4 11 10 2 2 4 4 18 8 19 9 5 11 7 19 3 2 1 2 2 1 1 10 5 17 3 7 3 2 2 1 3 3 9 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 2 5 5 1 1 2 2 1 2

<sup>\*</sup> These Great Towns do not comprise the whole of Greater London and the figures given do not aggregate to the Greater London total.

### TABLE V.—continued.

		The second of th		ing					Deaths	from			
Area.	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and
South Western Bath C.B Bristol C.B Cheltenham M.B Exeter C.B Gloucester C.B Plymouth C.B Swindon M.B Wales Cardiff C.B Merthyr Tydfil C.B Newport C.B Rhondda U.D Swansea C.B †Edinburgh †Glasgow †Belfast †Dublin	77,040 442,600 64,600 77,260 67,890 208,960 68,790 244,600 107,300 112,300 161,700	370 1,756 428 327 279 851 292 1.210 265 496 465 480	14 55 14 10 11 26 9 34 10 17 7 17	341 1,508 259 356 271 710 158 790 226 343 374 629	11 64 24 11 6 38 9 51 15 24 27 25	able	1 1 1 3		3 38 1 14 6 32 3 30 10 12 8 31	3 14 	16 2 7 3 1 1 1 1	15 79 3 10 12 32 3 2 4 2 2 14 16	

<sup>†</sup> The births and deaths for Edinburgh, Glasgow, Belfast and Dublin are classified according to area of residence.

Non-civilians are included in the figures of deaths and populations for Edinburgh, Glasgow and Dublin.

Return not received.

TABLE VI.—Estimated Home Population at 30th June, 1950, and Births (distinguishing Stillbirths), Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 31st December, 1950.

Smaller Townss

	,	(Se	e Gen	eral No	ites or	n page	3).						
				ling			91 L		Deaths	from			
Area.	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia.	Enteritis and
SMALLER TOWNS	6,291,680	24,657	567	19,273	743		8	1	507	106	29	742	41
Northern  Ashington U.D Bedlingtonshire U.D Bishop Auckland U.D Blaydon U.D Blyth M.B Consett U.D Crook & Willington U.D. Eston U.D Felling U.D Houghton le Spring U.D. Jarrow M.B Scarborough M.B Seaham U.D Seaton Valley U.D Wallsend M.B Whitley Bay U.D Workington M.B	29.090 28,790 36,510 30,960 35,280 39,130 27,340 25,280 30,330 28,450 43,970 25,990 26,520 48,860 32,520 29,050	44 49 221 76 66 219 74 110 44 95 155 215 71 39 258 30 180	2 1 9 - 2 5 2 3 1 - 1 6 2 - 5 1 2 3 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	107 70 139 87 92 147 91 64 68 65 75 179 54 55 135 116	2 2 7 2 6 9 4 —————————————————————————————————				1 2 5 1 1 7 4 4 3 1 3 4 1 3 3 7	1 3 1 2 2 2 2 4 —		3 1 3 8 9 13 3 2 - 3 9 2 - 4 2 9 6	
East and West Ridings Batley M.B Brighouse M.B Castleford U.D Harrogate M.B Morley M.B Shipley U.D Spenborough U.D	40,210 30,710 43,620 51,920 40,060 32,840 37,030	117 36 165 227 116 156 29	5 3 4 2 7 1	130 72 100 226 92 82 105	5 1 3 17 —	damentalia damentalia damentalia damentalia damentalia damentalia damentalia		sub-data  sub-data  sub-data  sub-data	3 -2 2 1 1	11	Gardinal Control of Co	5 1 13 15 4 8 1	
North Western  Accrington M.B Altrincham M.B Bebington M.B Chadderton U.D Chorley M.B Crewe M.B Darwen M.B Eccles M.B Farnworth M.B Heywood M.B Hyde M.B Lancaster M.B	40,420 39,600 47,150 31,140 32,430 53,290 31,030 44,370 28,290 25,360 31,670 51,750	108 155 299 29 201 153 79 149 445 41 112 220	1 1 7 - 1 1 3 1 17 - 3 9	180 109 232 66 110 144 98 174 254 59 112 227	5 5 17 -1 13 -1 28 1 4 12			1	4 5 3 4 1 5 1 3 3 -6 12	-4 -2 -6 -1 1 -3		6 5 22 1 5 5 1 3 26	

### TABLE VI.—continued.

				ng					Deaths	from			
Area .	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia	Enteritis and Diarrhea under 2 years
Leigh M.B. — — — — Lytham St. Annes M.B. — Macclesfield M.B. — — Middleton M.B. — — Nelson M.B. — — Radcliffe M.B. — — Rawtenstall M.B. — — Sale M.B. — — — Swinton & Pendlebury M.B. Widnes M.B. — —	48,900 30,170 36,140 32,870 34,670 27,660 25,350 43,540 22,600 41,340 48,800	212 121 192 41 102 88 110 117 35 48 163	6 3 7 -1 4 1 -1 7	114 152 145 60 119 83 148 124 76 105 119	4 3 8 -1 3 7 5 -10 7		1		3 2 2 4 1 2 1 3 1 6 3			5 2 4 7 6 4 7 2 7 4 7	1
North Midland Beeston & Stapleford U.D. Carlton U.D Cleethorpes M.B Hinckley U.D Ilkeston M.B Kettering M.B Loughborough M.B Mansfield M.B Peterborough M.B Sunthorpe M.B Sutton in Ashfield U.D. Wellingborough U.D Worksop M.B	49,470 34,330 30,320 39,050 33,880 37,340 37,160 50,960 54,700 54,090 40,300 28,290 32,410	107 68 179 74 109 130 152 325 293 311 100 153 253	5 1 4 2  5 8 13 8 6 1 3 6	74 62 71 68 76 137 116 211 174 168 75 90	3 4 1 1 4 4 9 10 13 4 1 6				-4 -3 1 1 5 10 11 13 -2	1 1 1 - 2		4 1 5 2 2 4 - 5 6 4 5 -	
Midland Bilston M.B Brierley Hill U.D Cannock U.D Cannock U.D Halesowen M.B Kidderminster M.B Nuneaton M.B Oldbury M.B Rowley Regis M.B Royal Leamington Spa M.B Rugby M.B Shrewsbury M.B Shrewsbury M.B Stourbridge M.B Stourbridge M.B Sutton Coldfield M.B Tipton M.B Wednesbury M.B Willenhall U.D	33,360 48,900 41,080 33,850 40,280 37,700 53,820 49,480 36,370 46,780 45,820 67,640 40,060 37,220 47,440 39,280 35,080 30,960	106 226 117 104 69 165 304 111 129 213 56 128 329 206 168 137 100 78 74	2 2 3 1 1 2 14 4 2 5 -6 3 10 2	61 140 117 64 85 160 156 85 97 119 124 180 131 173 60 106 80 64 54	4 3 1 4 5 5 10 2 2 2 5 4 7 4 6				4 4 7 7 7 2 7 3 3 7 - 3 2 6 1 4 2 9 3	2 2 - 2 - 1 - 1 2 - - 2 - - 1	5 - 1 1 1 1	- 4 1 2 6 15 1 1 1 2 3 7 6 14 1 1 5 1 1 1 5	1
Eastern  Bedford M.B Billericay U.D Chelmsford M.B Colchester M.B Hornchurch U.D. Lowestoft M.B Romford M.B St. Alban M.B	53,770 43,130 37,250 57,880 103,700 43,000 80,240 44,200	360 134 334 356 178 163 642 200	13 2 5 11 -3 12 5	195 156 144 268 252 105 300 141	10 1 13 3 3 27 6	orrows, and orrows, are also orrows, and o			3 5 1 11 5 1 11 11	4 1 1 - 1		1 5 5 3 10 	3
London & South Eastern  Barnes M.B.  Beddington & Wallington M.B.  Bexley M.B.  Bromley M.B.  Carshalton U.D.  Chatham M.B.  Chislehurst & Sidcup U.D.  Coulsdon & Purley U.D.  Dartford M.B.  Epsom & Ewell M.B.  Erith M.B.  Esher U.D.  Gravesend M.B.  Gravesend M.B.  Kingston upon Thames M.B.  Margate M.B.  Margate M.B.  Merton & Morden U.D.  Orpington U.D.  Penge U.D.  Ramsgate M.B.	41,150 32,890 89,410 64,610 62,150 46,500 80,040 64,490 40,440 34,240 68,460 46,850 51,500 45,380 44,290 47,100 41,950 54,940 41,560 75,790 62,420 225,160 35,960	34 22 223 321 535 363 141 61 337 191 355 152 35 177 170 361 348 191 128 221 360 25 126	1 14 16 9 5 8 8 1 2 4 9 14 4 2 6 6 7 1	102 60 131 171 259 135 169 179 180 105 292 106 117 145 146 200 244 180 136 129 261 72 132	1 -5 7 19 24 3 -9 6 7 2 1 4 4 4 13 12 3 4 2 9 3 5		1 1		4 1 2 3 6 8 10 6 3 3 12 3 7 2 4 4 4 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2   7   1   14   7   6   20   5   5   2   14   5   4   3   2   7   3   7   3	

TABLE VI.—continued.

				in 8			- A /2-3304		Death	s from			water direct days to
Area	Home Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under I year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute Poliomyelitis	Pneumonia	Enteritis and Diarrhœa under 2 years
Reigate M.B Richmond M.B Rochester M.B	42,030 42,410 43,130	341 48 90	7 1 1	203 137 181	12 1 8	op-ord		eronales eronales temperas	3 5 4	$\frac{-}{3}$	i	8 6 8	2
Royal Tunbridge Wells  M.B  Southall M.B  Surbiton M.B  Sutton & Cheam M.B  Uxbridge U.D  Walton & Weybridge U.D.  Wanstead & Woodford M.B.  Woking U.D  Worthing M.B	38,970 56,310 61,230 81,110 55,160 38,440 62,460 48,650 68,350	143 43 97 129 497 113 299 307 134	3 5 13 1 7 4	184 126 134 191 302 91 162 181 324	4 1 2 3 18 2 7 8 4				2 3 2 4 9 2 6 4	1 1 2 2 2		9 12 1 6 3 1 4 8	1
Southern Aldershot M.B Gosport M.B High Wycombe M.B Slough M.B Weymouth & Melcombe Regis M.B	41,850 58,450 41,010 66,340 36,160	220 210 163 159	3 1 1 5 5	55 128 85 126	4 3 4 1				1 1 2 3		4	5 1 4	
South Western Camborne-Redruth U.D. Salisbury M.B. — — Taunton M.B. — — Torquay M.B. — — Weston super Mare M.B.	35,800 34,300 34,710 50,960 40,210	379 238 226 160 139	12 8 8 4 1	173 147 151 221 153	9 7 11 8 1				6 2 6 5 3	4 1 1	2 2	23 4 3 1 2	
Wales Aberdare U.D Abertillery U.D Barry M.B Bedwellty U.D Caerphilly U.D Ebbw Vale U.D Gelligaer U.D Llanelly M.B Llwchwr U.D Mountain Ash U.D Neath M.B Ogmore & Garw U.D Pontypool U.D Pontypridd U.D Port Talbot M.B	41,050 27,900 42,120 28,930 34,600 29,370 36,400 33,630 25,620 23,950 31,750 32,230 22,620 42,850 39,220 44,050	126 47 144 79 187 145 114 131 100 98 102 366 31 251 45 51	2 1 	147 75 116 64 100 79 65 132 65 58 87 127 45 133 155	6 3 1 4 7 3 2 2 4 5 3 10 2 8				3 2 9 2 5 3 5 5 3 2 5 1 6 2	-4 -1 -1 -1 -4 		1 2 4 7 14 4 4 4 1 2 - 5 1 2 4 1	

TABLE VII.—Population, Births and Deaths in the Third Quarter, 1950, and where available Fourth Quarter, 1950.

### London and certain Cities abroad.

	or					e per living			D	eath	s from	1			year irths
Cities	Population (enumerated estimated)	LIVE BIRTHS	STILLBIRTHS	Total Deaths (excluding Stillbirths)	Live Births	Deaths (ex- cluding Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria*	Tuberculosis (all forms)	Influenza	Ac. Poliomyelitis and polioencephalitis	Enteritis and Diarrhœa (under 2 years)‡	Deaths under 1 year per 1,000 Live Births
				Third	Quarte	er, 1950	0.								
London	3,410,720	14,790	284	7,904	17.2	9.2	1		11		245	5	17	9	21†
ALEXANDRIA AMSTERDAM BOMBAY CAIRO CALCUTTA CAPETOWN COLOGNE - COPENHAGEN - DURBAN FRANKFURT-ON-MAIN GOTHENBURG - JOHANNESBURG - MONTREAL - MUNICH NEW YORK - PERTH ROME STOCKHOLM - TORONTO VIENNA ZURICH	1,011,700 841,280 1,796,000 2,273,400 2,991,000 180,805 591,449 763,700 117,228 533,611 349,323 322,268 1,493,000 1,067,000 832,740 8,258,000 272,528 1,673,181 733,615 673,104 1,755,033 385,880	12,296 3,507 15,005 27,116 13,058 1,213 1,830 2,794 861 1,440 ? 2,544 6,232 5.898 2,024 40,843 1,833 6,730 2,705 3,087 3,527 1,362	249 130 1,041 421 903 9 38 63 13 26 ? 51 314 237 53 4,164 27 176 63 58 64 29	6,699 1,315 8,426 15,691 12,040 611 1,281 1,494 407 1,053 634 888 2,872 2,368 2,100 17,484 836 3,029 1,469 1,430 5,391 775	48.6 16.5 33.4 47.7 17.5 26.6 12.3 14.5 29.1 10.8 ? 31.3 16.6 21.9 9.6 20.1 23.8 16.0 14.7 18.2 8.0	26.5 6.2 18.8 27.6 16.1 13.4 8.6 7.8 13.8 7.9 7.2 10.9 7.6 8.8 10.0 8.6 10.9 7.2 8.0 8.4 12.2 8.0	41 1129 176 539 — 3 — 1 — 20 1 — 9 — 9		3 1 4 3 8 - 1 - 3 2 2 1 - - - 2	18 5 20 27 34 — — — — — — — — — — — — — — — — — —	27 559 886 ? 53 33 33 ? 27 19 29 398 101 64 521 21 312 35 22 242 17		? 15 ? 4 ?? 1 16? ? ? 1 2 ? 1 5 31 162 2 1	3,096 177 7,203 706 10 ? 2 ? 1 3 59 34 3 8 3 58 — 1 20	248 24 167 253 225 24 67 24 12 54 12 54 12 54 47 54 46 21 15 39 18 26 48 18
				Fourt	ı Quar	ter, 19	50.								
LONDON	3,389,620	13,979	295	10,768	16.4	12.5			10	1	312	46	9	8	26†
ALEXANDRIA BOMBAY CAIRO CALCUTTA CAPETOWN COLOGNE DURBAN FRANKFURT-ON-MAIN HAMBURG - JOHANNESBURG - MONTREAL - MUNICH NEW YORK - ROME STOCKHOLM - TORONTO ZURICH	1,011,700 1,796,000 2,273,400 2,991,000 180,805 599,167 117,228 541,470 1,612,000 322,268 1,067,000 844,315 8,258,000 1,678,664 733,615 667,487 387,910	13,514 18,947 28,805 15,916 1,234 1,840 825 1,458 4,506 2,461 6,143 2,068 38,674 6,389 2,613 2,838 1,321	252 982 446 889 15 44 18 27 81 60 236 53 4,348 196 54 51 29	4,845 8,255 10,771 12,115 546 1,503 346 1,286 4,630 716 2,688 2,254 19,848 3,475 1,692 1,657 933	53.4 42.2 50.7 21.3 27.1 12.3 27.9 10.7 11.1 30.3 22.8 9.7 18.6 15.1 14.2 16.9 13.6	19.2 19.4 18.9 16.2 12.0 10.0 11.7 9.4 11.4 8.8 10.0 10.6 9.5 8.2 9.2 9.8 9.6	11 85 48 329 2 - 2 - 2 - 2 - 1	24		46 27 2 1 1 2 1 1 7	? 568 ? 809 ? 555 ? 21 148 ? 90 72 530 306 37 28 25	1 2 12 - 1 - 7 - 6 7 11 1 2 - 3	? 4 ? 4 ? 2 ? 3 ? 1 2 38 5 12 — 1	1,452 155 3,308 392 4 1 2 13 3 16 5 7 58 1	139 130 137 187 27 52 33 38 42 32 59 51 26 ? 15 28 30
* Y1-1' 11		: D1-	de 3	D 1 000	4 . 4 44		10								The state of the s

<sup>\*</sup> Including deaths from croup in Bombay. † Per 1,000 related live births.

<sup>‡</sup> The deaths in this column relate to children under 1 year of age for Gothenburg and Madrid.

TABLE VIII.—Notifications of Certain Infectious
Diseases in the Quarter ended 31st December,
1950.

England and Wales, Counties, Count Boroughs, London and Metro politan Boroughs and Port Healt Districts.

Note:—Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

					(Se	e Ge	nerai	l No	tes on page 3).							
,	b		phoid and 1) fever.	monia nfluenz'l).		Acute polio-	myelitis.	ning.		H.		phoid and d) fever.	influenz'l).		Acute polio-	myelitis.
	Scarlet fever	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influent'l)	Dysentery.	Paralytic.	Non- paralytic.	Food poisoning.		Scarlet fever	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l)	Dysentery.	Paralytic.	Non- paralytic.
England and Wales:	16031			nal Not			659	2617	Essex: Total C.B.s East Ham C.B Southend on Sea	695 188 38	2	9 5 2	364 65 8	206	42 11 3	19 2
England and Wales:	15801		   Correct    118*	cted No	_		524	2346	C.B West Ham C.B Total U.D.s Total R.D.s	72 78 462 45	2	2 2 2	32 25 272 27	16 185 3	6 2 26 5	1 15 2
Bedford: Total U.D.s Total R.D.s	48 33 15	galladina organism	1 1	30 23 7	7 1 6	16 12 4	3 3	-	Gloucester: Total C.B.s Bristol C.B Gloucester C.B Total U.D.s	331 175 165 10 75	1 1 1 -	1 1 -	147 104 96 8 17	88 31 31 32	116 84 83 1 9 23	24 15 15 2
Berks: Reading C.B Total U.D.s Total R.D.s	245 158 32 55	(phinthian (phinthian (phinthian	destronge gandi etco difference sederarere	44 10 2 32	9 7 2	14 3 11	2 3	26 3 10 13	Total R.D.s  Hereford: Total U.D.s Total R.D.s	51 24 27		1 1	26 12 6 6	25 14 7 7	23 6 1 5	7 3 -
Buckingham: Total U.D.s Total R.D.s	78 34 44	1	8 8	26 14 12	$\frac{14}{14}$	13 6 7	6 3 3	9 4 5	Hertford: Total U.D.s Total R.D.s	230 163 67	State Annual State		47 36 11	18 5 13	18 13 5	8 5 3
Cambridge: Urban District Total R.D.s	43 28 15		drugenso	8 2 6	11 8 3	4 3 1	2 1 1		Huntingdon: Total U.D.s Total R.D.s	9 3 6			2 2	_	1 1	
Chester: Total C.B.s Birkenhead C.B Chester C.B Stockport C.B	435 193 81 11 70	12 5 4	4 2 1 1	188 70 49 3 15	211 66 11 -4	40 22 9 2 3 8	20 3	63 24	Kent: Canterbury C.B Total U.D.s Total R.D.s	493 4 396 93	3	5 4 1	213 155 58	107 14 76 17	37 26 11	66 1 61 4
Wallasey C.B. Total U.D.s Total R.D.s	31 202 40	6	2	93 25	51 115 30	8 16 2	1 2 16 1	6 33 6	Lancaster: Total C.B.s Barrow-in-Furness C.B	2113 1331 7	42 25	7 3	986 660 4	1297 808 6	105 59	28 2
Cornwall: Total U.D.s Total R.D.s	87 28 59	1	Showarasha Shiftighama Ngjiroghama	44 13 31	2 2 -	47 32 15	13 7 6	8 4 4	Blackburn C.B Blackpool C.B Botton C.B Bootle C.B Burnley C.B	16 77 58 21 107	1	1	13 7 31 12 28	8 2 !8 16	2 2 - 1 2	1 1
Cumberland: Carlisle C.B Total U.D.s Total R.D.s	138 28 46 64		destructures of the second	39 6 11 22	115 12 43 60	1 1	2 - 2	2 1 - 1	Burry C.B Liverpool C.B Manchester C.B Oldham C.B Preston C.B	20 267 321 34 146	17 6 —	omenada omenada omenada	8 183 194	6 126 117 140 23	28 13	6 6
Derby: Derby C.B.— — — Total U.D.s — — Total R.D.s — —	389 70 183 136	differentiate followings distortings	1 - 1	119 24 49 46	18 7 3 8	16 2 10 4	3 1 1 1	12 6 4 2	Rochdale C.B. – St. Helens C.B. – Salford C.B. – Southport C.B. – Warrington C.B. –	29 35 67 49 34	manusch properties bestreite	1	4 10 77 9 13	1 16 75 245	2 4	1 1
Devon: Total C.B.s Exeter C.B Plymouth C.B Total U.D.s	21	16 13 13 1 1 2	2	37 18	48 22 22 18	103 28 9 19	18 5 1 4 9	9 6 3 3 - 3	Wigan C.B Total U.D.s Total R.D.s  Leicester: Leicester C.B	43 678 104 226	17	3	43 91	454 35 694 469	35 11 16 4	2 9 1 1 12 8
Total R.D.s  Dorset: Total U.D.s Total R.D.s	56 32 24	1 -1	2 1	32 27 18 9	16 3 13	33 15 18	4 2 2	23 7 16	Total U.D.s Total R.D.s Lincoln, Parts of	52	entating groups			84 141	3 9	4
Durham: Total C.B.s Darlington C.B Gateshead C.B	661 213 18 121	17 2 —	3 1	520 269 11 54	366 277 218 26	54 26 3 5	5 2 	21 10 -	Holland: Total U.D.s Total R.D.s  Lincoln, Parts of Kesteven:	49 37 12 23 15		2 2	18 7 11 24 14	3 2	10	4 4
South Shields C.B. Sunderland C.B West Hartlepool C.B Total U.D.s Total R.D.s	30 32 12 279 169	2 13 2	1 2	33 158 13 170 81	25 7 1 77 12	13 15	1 3	7 1 11	Total U.D.s Total R.D.s  Lincoln, Parts of Lindsey: Total C.B.s	178	3	1	10 63 20	21 5	23	4 3
Isle of Ely: Total U.D.s Total R.D.s	21 7 14	differ the grands day		14 12 2	4 4	2	garineria dissellado 1 m anno	1	Grimsby C.B Lincoln C.B Total U.D.s Total R.D.s	54 19 46 59	2	<u>-</u> 1	14 6 21 22	5 14 2	8 2 3 10	1

<sup>\*</sup> Typhoid fever: Original 51; Corrected 38.

Paratyphoid fevers: Original 89; Corrected 80.

### TABLE VIII.—continued.

		1	1774			The same is not the same of	na domina a coma del d	1			1		7		Day mendanin sanda		
	Scarlet fever.	Diphtheria,	Enteric (typhoid and	Acute pneumonia	Dysentery.		Non- myelitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Paralytic. Acute	Non-myelitis.	- 8
County of London CITY OF LONDON - Inner and Middle Temples METROPOLITAN	1121	24	14	398	(	69	26	248	Somerset: Bath C.B Total U.D.s Total R.D.s	128 12 74 42	1 - 1	dimension of the second	58 11 14 33	21 2 9 10	50 4 17 29	4	10
BOROUGHS  Battersea Bermondsey Bethnal Green - Camberwell Chelsea Deptford Finsbury	1120 53 13 13 31 13 10 26	24 - 2 - 1	14	398 3 6 12 7 7 7 12	3 3 8 7 25 2 19	68	26 1 1 1 1	248 5 -3 10 2 15 4	Southampton: Total C.B.s Bournemouth C.B. Portsmouth C.B Southampton C.B. Total U.D.s Total R.D.s	- 106 34	1 1	6 4 1 2 1 1 1	112 45 15 6 24 40 27	46 34 5 20 9 8 4	48 21 2 11 8 12 15	15 4 1 1 2 6 5	
Fulham Greenwich Hackney Hammersmith Hampstead Holborn Slington Lensington	22 60 100 33 25 6 101 28	1 10 2	1 1 4	11 3 19 17 9 1 38	1 15 22 5 	412121249	1 1 2 - 1	9 6 6 6 7 44 5	Stafford: Total C.B.s Burton upon Trent C.B Smethwick C.B Stoke on Trent C.B. Walsall C.B West Bromwich	559 341 8 19 230 32	15 3	2	329 176 5 12 55 56	163 72 — 65 4	59 22 1 3 6 3	20 8 - 1 1 1 1	52 43 — 3 40
ambeth	63 19 29 18 68 16 25	4		16 21 17 20 13 28 12 8	107 16 20 17 2 25 9 31	3 2 5 2	1 1 1 2 -	20 10 19 3 2 34 1	C.B. — — — Wolverhampton C.B. — — — — Total U.D.s — — Total R.D.s — — Suffolk, East: Ipswich C.B. — —	30 181 37 43 18	1 12 - 1 1	1	38 108 45 40 5	3 45 46 14 14	3 6 22 15 8 3	1 4 10 2	6 3 9 2 6
tepney toke Newington - Vandsworth Vestminster, City of Voolwich	35 42 138 25 45	1	1 1 1 1	15 2 46 1 33	3 2 28 9 7	2 1 6 2 4	7 1 1 1	4 5 29 3 3	Total U.D.s Total R.D.s  Suffolk, West: Total U.D.s Total R.D.s	14 11 20 12 8	1	1	6 29 11 5 6		1 1	<u>1</u>	6 1 -
Middlesex:	773 773	3 3	15 15	343 343	190 190	37 37	14	64 64	Surrey: Croydon C.B Total U.D.s	579 139 411	1	7 1 6	142 11 125	284 37 242	80 19 52	20 4 12	47 14 30
Norfolk: otal C.B.s reat Yarmouth C.B orwich C.B otal U.D.s otal R.D.s	175 72 39 33 12 91	1 1 1 -		1 11 6 42	23 — — — 23	15 2 	7 - 1 6	8 3 - 3 1 4	Sussex, East: Total C.B.s- Brighton C.B. Eastbourne C.B. Hastings C.B.	29 139 66 40 23 3	1	4 3 2 -	6 92 60 55 1 4	5 59 54 24 30	9 11 4 3 -	5 1 - 1	3 16 11 11
Northampton: orthampton C.B. otal U.D.s otal R.D.s	150 81 22 47		Without and the second	34 10 11 13	90 1 85 4	19 3 6 10	8 4 2 2	6	Total U.D.s Total R.D.s Sussex, West:	40 33		1	17 15	4 1	2 5 21	3 3	3 2 3
Northumberland:	320 148	1	2 1	229 114	174 69	25 12	11 6	12 9	Total U.D.s Total R.D.s Warwick:	54 63 644	31	4	385	61	12 9 72		3 152
ewcastle upon Tyne C.B. ynemouth C.B. otal U.D.s otal R.D.s	130 18 142 30	<u>-</u>	1 - 1	105 9 95 20	69 5 100	8 4 9 4	5 1 4 1	9   2   1	Total C.B.s Birmingham C.B Coventry C.B Total U.D.s Total R.D.s	502 373 129 109 33	29 29 2	4 4 —	267	140 123 17 12 9	62 58 4 6 4	8 8 2	126 20 106 1 25
Nottingham: ottingham C.B. – otal U.D.s – – otal R.D.s – –	325 132 131 62			95 45 35 15	63 16 35 12	17 4 8 5	7 2 4 1	33 6 18 9	Westmorland: Total U.D.s Total R.D.s	25 14 11				$\frac{21}{21}$	$\frac{1}{1}$		139 33 106
Oxford:  xford C.B  otal U.D.s  otal R.D.s	30 7 6 17	2 2	1 1 -	24 14 1 9	29 20 3 6	5 2 1 2	1 1	9 6 1 2	Isle of Wight: Total U.D.s Rural District -	14 12 2	1 1		ſ		2 2		4 4
Peterborough, Soke of: rban District otal R.D.s	8 7 1			8 5 3		5 3 2	2 2	=	Wilts: Total U.D.s Total R.D.s	163 59 104		4 2 2	6	32 1 31	22 9 13	6	5 4 . 1
Rutland: rban District - otal R.D.s	3 1 2	dinquistry	Samples of the sample of the samples of the sample	$\frac{2}{2}$	24 16 8	1	1 1		Worcester: Total C.B.s Dudley C.B	177 50 23		2	23	17 2	14 6	6	
Salop: tal U.D.s tal R.D.s	66 31 35	1		28 10 18		17 10 7	6 2 4	5 5	Worcester C.B. – Total U.D.s – Total R.D.s –	27 102 25		2	10	2 12 3	4 2 6 2	5	entrans.
											Magazinia de Magazinia	News and a second	COMMONWALL CONTRACTOR			-	-

### TABLE VIII.—continued.

					,	AB	是以集让	V III	.—continuea.				and the same of th	-	-	
		***************************************	phoid and fever.	pneumonia y or influenz]).		Acute	myelitis.	ning.		Ŀ.		rphoid and d) fever.	pneumonia y or influent'l).		Acute polio-	myelitis.
	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneur (prim'y or i	Dysentery.	Paralytic.	Non- paralytic.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneu (prim'y or	Dysentery.	Paralytic.	Non- paralytic.
Yorks, East Riding: Kingston upon Hull C.B. –	157 122	1	_	80 53	7 <b>6</b>	11	7 5	1	Carmarthen: Total U.D.s Total R.D.s	35 22 13		Million May	31 18 13	34 27 7	1	4 3 -
Total U.D.s Total R.D.s	23 12	7		17 10	132	3 4 24	1 1 7	1 2	Denbigh: Total U.D.s Total R.D.s	45 14 31	1		36 16 20	17 17	22 6 16	6 1 5
North Riding: Middlesbrough C.B Total U.D.s Total R.D.s	75 63 37	6		21 21 15	91 10 31	5 12 7	1 4 2		Flint: Total U.D.s Total R.D.s	49 26 23			24 9 15	21 21 —	4 4	
Yorks, West Riding: Total C.B.s Barnsley C.B Bradford C.B Dewsbury C.B Doncaster C.B Halifax C.B Huddersfield C.B. Leeds C.B Rotherham C.B Sheffield C.B Vakefield C.B Total U.D.s Total U.D.s Total R.D.s  Brecknock: Total U.D.s Total U.D.s Total R.D.s Total R.D.s Total R.D.s	1576 924 53 114 28 26 97 145 149 29 167 18 98 478 174	23 5 ———————————————————————————————————	3 2 	798 548 27 77 1 8 16 13 80 15 284 19 8 185 65	749 267 3 58 47 3 43 27 2 70 1 1 33 436 46 23 36	124 78 3 16 2 6 -2 25 1 17 1 5 30 16 1 1 1 1 14	31 20 2 1 1 14 2 2 9	691 135 2 58 1 	Glamorgan: Total C.B.s Cardiff C.B Merthyr Tydfil C.B Swansea C.B Total U.D.s Total V.D.s Total V.D.s Total R.D.s  Monmouth: Newport C.B Total U.D.s Total R.D.s  Montgomery: Total U.D.s Total V.D.s	664 243 65 91 87 348 73 17 1 16 205 69 122 14 4 2 2	4 - - 3 1 - - - - - - - - - -	1 2 2 2	180 62 48 3 11 98 20 ———————————————————————————————————	136 122 88 	31 11 5 6 11 9 5 1 4 8 1 6 1 1 3	12 6 2 - 4 4 2
Caernaryon: Total U.D.s - Total R.D.s - Total U.D.s - Total U.D.s - Total R.D.s - Tota	18 16 16	1	Carrent Carren	5	30 6	6 8	2 2 -	1	Radnor: Total U.D.s Total R.D.s  Port Health Districts:*	3	1	1	3 3		2 2 2	3 3

Original notifications of Meningococcal infection numbered 406, Whooping cough 46,998 and Measles 132,891. Corrected notifications were Meningococcal infection 297, Whooping cough 46,885 and Measles 132,832, distributed by counties as follows:—

counties as	OHOWS.										
	Meningo- coccal infection.	Whooping cough.	Measlos.		Meningo- coccal infection.	Whooping cough.	Measles.		Meningo- coccal infection.	Whooping cough.	Measlos.
Bedford Berks Buckingham Cambridge Chester Cornwall Cumberland Derby Dorset Durham Ely, Isle of - Essex Gloucester - Hertford - Huntingdon - Kent Lancaster - Leicester - Lincs. (Holland) Lincs. (Kesteven)	3 2 2 4 2 1 3 5 2 12 4 16 2 2 3 4 5 8	276 231 335 106 965 253 201 1,046 664 517 1,021 115 3,438 655 184 912 91 2,272 7,449 635 63 42	716 189 531 172 2,474 98 364 3,185 861 305 1,887 9 4,427 2,957 1,078 1,951 24 3,845 22,409 822 285 879	Lincs. (Lindsey) - London Middlesex Norfolk Northampton - Northumberland - Nottingham Oxford Peterboro', Soke of Rutland Salop Somerset Southampton - Stafford Suffolk, East Suffolk, West - Surrey Sussex, East Sussex, East Sussex, West Warwick - Westmorland Wight, Isle of	2 27 16 4 2 6 3 1 1 1 6 3 7 1 1 4 4 3 3 7 1 1	274 4,229 2,254 697 1,21 699 1,000 283 722 3 183 352 1,100 1,569 558 187 1,982 800 423 1,586 45 33	3,850 11,590 6,271 268 1,497 574 4,591 133 414 1,090 1,144 3,188 47 5,896 1,271 111 3,648 79 175	Wilts Worcester Yorks (E. Riding) - Yorks (N. Riding) - (including York C.B.) Anglesey Brecknock Caernarvon - Cardigan Carmarthen - Denbigh - Flint Glamorgan - Merioneth - Montgomery - Pembroke Radnor Port Health Dists.*	24 24 1 1 18 1 1	505 410 539 196 3,120 67 1 59 7 8 306 129 1,249 18 220 40 85 5	86 2,40 7,04 1,17 19,53 7 55 50 1 9 43 47 3,57

Other diseases notified:—Ophthalmia neonatorum: Original 427; Corrected 426. Acute encephalitis, Infective: Original 42; Corrected 40. Acute encephalitis, Post infectious: Original 20; Corrected 19. Ervsipelas: Original 1,744; Corrected 1,722. Puerperal Pyrexia: Original 933, Corrected 922. Smallpox: Original 4; Corrected 4. (See page 5). No cases of Cholera, Plague or Typhus fever were notified.

<sup>\*</sup> Uncorrected figures for 13 weeks ended 31st December, 1950, not included in totals for England and Wales.

TABLE VIII(a).—Corrected Notifications of Certain Infectious Diseases in the Quarter ended 31st December, 1950, analysed by sex and age.

England and Wales.

53

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38

(See General Notes on page 3).

		!		carlet			ooping								ŀ	Acute F	oliomy	elitis	
	Age Gro	up		fever		CC	ugh		Diph	theria		Mea	sies		Para	lytic	N	on-Para	alytic
	- vellerlinders, eller i de les sego dell'indecidenzana, c		M	]	F	M	F	7	M	F		M	F		M	F	N	1	F
	All Age	s	7,95	0 7,	851	22,180	24,	705	120	1	12 6	8,133	64,694	4	810	768		294	230
	0— 1— 3— 5— 10— 15— 25 and (		20 662 2,080 4,074 693 277 100	2 0 1, 4 4, 5 7	22 537 798 193 879 251 144	1,920 5,344 6,751 7,547 310 48	5,1 7,1 8,1	853 786 571 524 867 108 817	3 16 20 34 19 15	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	18 2	2,035 3,791 1,325 9,105 1,271 245 199	1,988 13,10 19,947 27,671 1,195 326 313	7	52 132 113 184 73 99 152	34 122 119 161 80 103		5 28 50 88 50 36 35	5 27 23 52 26 44 52
magazi	Unknow	n (	2	7	27	155	1	79			1	167	153		5	6		2	1
Aş	ge Group	Enter Typi fev		typh	Para- Meningo-		Ery	sipelas	Dyse	ntery		cute Er	Po		Ac pn mo		pois	od son-	
*******		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Αl	Ages	14	24	37	43	177	120	743	979	3,257	3,584	19	21	10	9	3,942	2,988	1,101	1,245
	0	2 2 8 2	2 8 10 4	8 10 14 3 2	6 7 20 5 4	109 32 26 5 3	67 20 22 11	10 34 187 345 158	30 268 426	1,404 951 555 169 121	1,145 844 1,033 274 205	6 2	4 3 9 2 1	4 4 2 —	7 1 —	717 497 957 1,097 632	533 398 762 625 632	156 299 365 136 92	162 327 371 133 199

57

83

12

TABLE IX.—Infant Mortality: Rates by Quarters and each completed Year, 1948-50.

England and Wales and various other countries.

(Deaths under 1 year per 1,000 live births).

COUNTRY	COUNTRY 1948 1949		1950		194	48		1	19	49		!	19.	50	
		-		Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.
cotland — — — — — — — — — — — — — — — — — — —	34 45 46 28 50 44 160 35 51 49 70 29 22 23 32	32 41 45 25 52 43 169 34 61 59 74 27 24 23 31	30	51 53 25 64 55 196 44 57 63 66 34 22 21 35	31 43 44 29 40 43 145 52 46 70 28 18 23 33	28 40 41 31 39 36 138 29 45 38 73 26 25 22 29	35 44 44 27 77 41 162 33 51 48 73 27 23 21 32	40 50 55 26 63 45 217 40 71 55 81 32 21 18 34	30 36 38 25 40 41 169 37 62 50 65 26 25 21 31	27 35 43 25 42 37 138 28 57 44 78 22 26 20 30	32 44 46 24 58 44 157 32 55 58 61 26 24 23 30	37 46 44 24 62 194 36 66 59 64 30 23 22 31	28 34 37	24 33 36 — 42 37 67 22 24 18 27	30

<sup>\*</sup> Rate per 1,000 related live births.

65 & over Unknown

<sup>†</sup> Rates for years prior to 1949 exclude live born infants who died before registration.

TABLE X.—Deaths from Certain Causes, by Quarters England and Wales.

For corresponding figures for 1945-1947 see Return for March Quarter 1948.

(See General Notes on page 3).

				(see Ger	nerai Ivc	nes on p	uge 5).				
Sex	Quarter	1	1948	1949	1950	1948	1949	1950	1948	1949	1950
page 10 de la composition della composition dell			Tubercul	001–008 losis-respir	atory.	Tuberc	010 ulosis-mei nd C.N.S.	ninges	Tubercu	011–019 alosis-rema	inder.
М.	June September		3,183 2,874 2,487 3,047	3,241 2,671 2,143 2,644	2,811 2,254 1,721	186 222 120 128	162   152 143 113	. 127 122 99	231 249 163 201	230 173 150 165	145 137 141
F.	June September		2,023 1,782 1,684 2,008	2,016 1,687 1,467 1,607	1,544 1,335 1,012	185 214 146 120	134 148 136 115	129 118 122	197 206 162 165	165 119 127 125	133 108 114
			Syphilis	020-029 and its se	quelæ.	Typhoid	040, 041 and para fevers.	typhoid	Dysen	045-048 tery—all fe	orms.
M.	June September		416 367 314 344	418 347 290 364	337 282 269	5 3 5 9	2 3 5 5	5 2	17 10 6 2	8 4 5 8	12 4 9
F.	March June September December		167 154 137 184	190 158 124 169	177 110 96	8 8 3 7	3 4 5 5	3 1 2	10 3 7 7	2 5 4 4	. 8 . 3
			Sca streptoc	050, 051 rlet fever a occal sore	ınd throat.	1	055 Diphtheria	1.	Wh	056 ooping cou	igh.
M.	March June September December	•••		,	20 8 8	36 17 11 15	19 10 6 11	16 5 4	92 110 76 58	96 79 46 18	38 33 49
F.	March June September December	• • •			18 6 8	25 17 24 11	10 14 10 5	3	126 116 98 72	121 86 54 27	49 73 53
			Mening	057 ococcal in	fections.	Acu (inclu	080, 081 te poliomiding late of	yelitis effects).		085 Measles.	
M.	March June September December	000	43 40 37 44	61 38 18 37	46 26 29	39 20 33 50	15 17 148 185	39 220	51 54 16 42	88 53 6 5	30 31 22
F.	March June September December	• • • •	48 37 21 30	40 32 27 35	48 33 14	50 8 27 34	11 15 117 149	34 165	44 62 23 35	74 56 16 10	22 22 17
	,		Cancer	162, 163 of bronc lung.	hus and	1	1, 164–200 205 her cancer	, 202, 203, r*	Leukæm	204 ia and a	leukæmia.
М.	March June September December	* * * *	2,016 2,142 2,109 2,353	2,318 2,214 2,318 2,500	2,505 2,478 2,535	7,870 7,819 7,814 8,007	7,917 7,720 7,901 7,958	8,083 7,826 7,952	202 223 198 201	243 193 228 259	225 241 247
F.	March June September December	• • • •	451 465 452 499	509 463 479 491	506 481 469	9,349 9,264 9,493 9,434	9,416 9,197 9,673 9,658	9,563 9,588 9,690	146 166 188 183	192 209 208 190	204 190 204
			Thyr	252 rotoxicosis without go	, with	Dia	260 abetes mel	litus.	p hyper	290 ernicious a chromic a	nd næmia.
М.	March June September December	•••	18 21 10 16	22 24 16 17	25 9 12	310 238 225 277	347 235 215 305	284 223	135 95 97 125	126 103 76 117	125 103 83
F.	March June September December	•••	170 132 110 138	153 107 110 134	149 111 105	597 540 468 600	662 548 507 625	588 475	212 202 187 195	237 203 177 208	220 202 172
					-		The second second				100

<sup>\*</sup>Excluding Hodgkin's disease and leukæmia.

### TABLE X.—continued.

Control of the Contro	The same of the sa			-0.000			The same and a			of south and the	
Sex	Quarter		1948	1949	1950	1948	1949	1950	1948	1949	1950
			nei	330–334 cular lesion rvous syste			400–402 eumatic fe luding cho		Coron sclero	420 nary and a tic heart d	rterio- isease.
М.	March June September December	•••	6,475 5,293 4,916 5,866	7,186 6,060 5,165 6,414	7,729 6,511 5,579		Torresponding to the state of t	89 74 52		mer manusagi mandaga pada daga pendangan daga pendangan daga pendangan pendangan pendangan pendangan pendangan	9,393 8,235 7,308
F.	March June September December	•••	8,542 7,281 7,074 8,452	9,907 8,351 7,165 9,005	10,566 9,067 7,739			116 88 55			5,707 4,573 4,094
			Нурег	440–447 rtensive dis	sease.		480–483 Influenza.		[incl	490–493, Pneumonia	
M.	March June September December				2,651 2,245 1,865	281 93 71 231	1,777 592 55 251	1,042 409 45	3,494 2,022 1,492 2,719	4,644 2,241 1,376 2,639	3,760 2,003 1,251
F.	March June September December				2,856 2,438 2,094	271 77 31 185	2,076 673 40 200	1,232 423 57	2,746 1,601 1,156 2,399	4,412 1,904 1,176 2,402	3,546 1,842 1,125
				500–502 Bronchitis.			540, 541 er of stom d duodenu		£	550–553 Appendicit	is.
М.	March June September December		5,914 3,094 2,147 4,675	8,691 3,485 1,709 4,566	6,696 3,382 1,934	1,009 864 821 1,002	1,112 907 768 1,033	1,096 840 824	205 172 182 177	179 185 209 175	177 168 196
F.	March June September December		3,427 1,601 1,038 3,017	6,175 2,076 874 2,862	4,643 1,920 940	297 233 239 300	334 261 233 290	336 289 246	120 139 135 142	131 108 142 127	146 137 127
			ulcera	571, 764 o-enteritis tive) and in		Nephri	590-594 tis and ner	hrosis.		770 olytic disea newborn.	use of
M.	March June September December		601 400 359 372	diarrhœa. 470 329 363 325	300 244 201			1,008 839 729	80 89 78 92	74 83 80 62	75 89 47
F.	March June September December	• • •	438 302 313 284	357 265 295 293	266 180 141			1,017 842 743	63 54 51 50	56 48 64 50	65 46 52
			Hyperpla	610 asia of pro	ostate.	Disorder	-649, 660-6 s of pregna th (excl. a)	nev and	Congeni (t	750–759 tal malfor ooth sexes)	mations.
M.	March June September December		1,270 1,120 1,107 1,268	1,381 1,148 1,156 1,267	1,307 1,171 1,071		The district dalling a copy all manufactures as the copy of the co		1,356	1,299	1,341 1,179
<b>F</b> .	March June September December					179 178 172 157	156 150 184 121	126 . 117 138 ,	1,205 1,099 1,251	1,225 1,150 1,241	1,179 1,082
				E810–835 rehicle acci	idents.	Other	802, E840 accidents poisoning.	– <b>962</b> and	Suic	3, E970-9' ide and se icted injury	lf-
M.	March June September December		613 533 723 796	692 727 729 816	691 733 875	1,474 1,446 1,537 1,464	1,516 1,396 1,559 1,406	1,422 1,380 1,485	736 840 746 711	776 834 763 681	736 790 786
F.	March June September December		244 200 228 301	233 188 224 283	277 230 234	1,118 947 917 1,035	1,259 992 852 1,045	1,269 959 860	411 461 449 437	413 500 402 381	384 461 384

TABLE XI.—Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease).

England and Wales, .
Standard Regions.

(Figures to nearest hundred)

(Supplied by the Ministry of National Insurance).

CAN THE CONTROL OF TH						
A	17th Octo	ober, 1950.	21st Nove	mber, 1950.	19th Decer	nber, 1950.
Area	Sickness	Injury	Sickness	Injury	Sickness	Injury
England and Wales	777,200	55,700	790,700	55,200	751,700	50,200
Northern	61,500	8,700	63,900	8,600	64,300	7,600
East and West Ridings	83,600	8,600	84,300	8,400	79,200	7,700
North Western	148,300	7,500	153,400	7,700	141,000	6,500
North Midland	56,500	5,600	57,700	5,400	55,200	5,100
Midland	78,200	4,700	77,500	4,500	74,100	4,300
Eastern	41,400	2,000	41,800	2,000	40,700	1,900
London and South Eastern London and Middlesex Remainder	96,300 71,100	3,800 3,000	97,000 71,200	3,800 3,200	90,400 68,000 34,000	3,600 3,000 1,400
Southern	33,800	1,500	34,900	1,500		
South Western	49,600	2,300	50,700	2,300	49,300	2,200
Wales	57,100	7,900	58,300	7,700	55,400	7,000

Notes: (1) Broadly, the whole of the civilian working population aged 15 and over can now qualify under the National Insurance Act for sickness benefit without limit of income, including not only those employed under contract of service but also the self-employed. Only comparatively small sections of the working population are excluded, the most numerous beingg those employed married women who elect not to be insured in their own right.

- (2) The National Insurance (Industrial Injuries) Act applies, broadly speaking, to all civilians working for an employer under contract of service or apprenticeship, corresponding closely with the class of "employed persons" under the main scheme.
- (3) It is not practicable to make a straightforward count of the number of persons who are absent from work on a givena day owing to sickness or industrial injury. The method followed has accordingly been to take the number of long terms certificates then current, and to add to it the number of first and intermediate certificates of incapacity received duringg the week ended on the given day. (The figure so obtained includes a small proportion of persons whose incapacity in fact ended before that day, and excludes a small proportion of persons whose incapacity in fact began on or beforee that day. Sample enquiries indicate that these factors do not produce on balance any significant effect on the national and regional totals).

### METEOROLOGY\*-ENGLAND AND WALES

FOURTH OUARTER, 1950.

### October

The weather in October was dry, with both mean temperature and sunshine about average for the month.

Mean temperature over the country as a whole equalled the average for the period 1906-35, the deviations for the districts ranging from  $-0.3^{\circ}$ F. in the north-west and south-east to  $+0.6^{\circ}$ F. in the north-east. Rather warm days occurred at times during the first 19 days, notably on the 5th, when temperature reached or exceeded 70°F. at a large number of places. The last week was cold and some unusually low minimum temperatures were registered for the time of year on the 28th and 29th. Extremes for the month included 75°F. in London (Carnden Square) on the 5th and 20°F. at Porton on the 28th.

The general precipitation expressed as a percentage of the average for the period 1881-1915 was 44. The deficiency was general except in small areas in north Wales and north-west England. In most of south-east England, Essex, Suffolk and much of southern Midlands, less than 25 per cent. of the average was registered and locally in Kent only 5 per cent. Snow or sleet showers occurred locally in the extreme north-east on the 9th and at a number of places on the 27th and 28th.

The general sunshine equalled the average for the period 1906-35, the percentages of the average for the districts ranging from 87 in England, S.W. and S. Wales to 106 in England, E.

### November

In contrast to October, the weather of November was remarkable for excessive rainfall. Mean temperature was 0.4°F, below the average for the period 1906-35, the deviations for the districts ranging from -0.8°F, in the north-west to +0.1°F, in the south-east. It was mild in the west and north at the beginning of the month and more generally from the 8th to the 11th and around the 28th. A cold spell occurred from the 24th to the 26th or 27th and it was rather cold from the 14th to the 17th. Extremes for the month included 60°F, at Plymouth (Mount Batten) on the 1st and 21°F, at Northolt and Silloth on the 26th.

The general precipitation was 172 per cent. of the average for the period 1881-1915. The total rainfall was the highest for any month this year and there have been only seven wetter Novembers since before 1869. The excess was general except locally in the extreme north-west while more than twice the average occurred over much of southern England, in a belt on the north-east coast from the Tweed to near the Yorkshire border, and in an area covering most of Lincolnshite and the neighbouring part of Nottinghamshire and extending north to include Pontefract. Among the heaviest falls in 24 hours were 2.18 in. at Redewater, Northumberland, and 2.09 in. at Weardale Reservoir, County Durham, on the 22nd and 2.68 in. at Princetown, Devon, and 2.35 in. at Brechfa, Carmarthenshire, on the 27th. Snow or sleet showers occurred locally at times during the cold spell.

The general sunshine was 95 per cent. of the average for the period 1906-35. The deficiency was greatest on the whole in east England and the Midlands.

### December

The weather in December was exceptionally cold, with frequent and, at times, heavy snowfall.

Mean temperature was 5.6°F. below the average for the period 1906-35. As far as can be estimated at present it was the coldest December over the British Isles as a whole since 1890. Locally in south and west England, however, December, 1933, was slightly colder. It was mild over much of England and Wales on the 1st and a mild spell occurred from the 7th to 10th. On the other hand at a number of places temperature remained at 32°F. or below continuously from the 13th to 15th inclusive. At high level stations there were several such cold spells; for example at Bwlchgwyn, Denbighshire (1,267 ft.) temperature remained at 32°F. or below from the 12th to 15th, 21st to 24th and 26th to 29th inclusive. Extreme temperatures for the month included 55°F. at Paignton on the 1st, at Torquay on the 1st and 9th and at Dawlish on the 9th and 6°F. at Droitwich on the 6th.

The general precipitation was 76 per cent. of the average for the period 1881-1915. More than the average occurred in some eastern coastal districts, in Cheshire and at a few rather isolated places elsewhere. More than 150 per cent. of the average was registered in a coastal area in the north-east and 192 per cent. was recorded at Scarborough. On the other hand less than 50 per cent. of the average was received in many scattered inland areas. Snow fell frequently; for example on 22 days at Ushaw, County Durham, 20 at Bwlchgwyn, and 19 at Princetown. The falls were heavy locally during the first four days, and from the 13th to the 17th and on the falls were heavy locally during the first four days, from the 13th to the 17th and on the 30th. Snow lay more than 6 in. deep at many places during the first two of these periods. It was 10 in. deep at Cockle Park, Northumberland, on the 4th, 11 in. at Bwlchgwyn and 10 in. at Houghall on the 5th, 10 in. or more at Scarborough, Weymouth, Poole and a number of places in the Isle of Wight on the 15th and 14 in. at Scarborough and Lowestoft on the 16th. At 17h. on the 30th snow was 9 in. deep at Southport and, on the morning of the 31st, 9 in. at Buxton. At Whipsnade, there were drifts up to 5ft. on the 18th and 19th. Drifting of snow and ice-bound roads caused dislocation of transport services in some areas.

The duration of bright sunshine was 102 per cent. of the average for the period 1906-35, the percentages for the districts ranging from 75 in east England to 111 in south-west England and South Wales. Percentages of the average at individual stations were very variable. At Greenwich it was the dullest December since 1897.

### METEOROLOGY—continued.

Values of Air Temperature, Rainfall and Sunshine for the Fourth Quarter, 1950, expressed as differences from or percentages of the Average Values.

Districts of England and Wales.

	Air Temperature.	Rainfall.	Sun- shine.	A	verage 1881-1	Values 1915.	
District.	Highest.  Lowest.  Difference from Average Daily Mean.	Percentage of Average.  Number of Days Difference from Average.	Percentage of Average.	Daily Mean Temperature.	Total Rainfall.	Number of Days.	Daily Sunshine.
	OCTO	BER, 1950				OBER, -1915.	
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	°F.     °F.       74     24     + 0.4       73     21     + 0.1       74     22     + 0.1       75     23     - 0.3       73     24     - 0.3       72     21     - 0.1	90 34   - 5 23   - 9 30   - 8 22   - 9 87   - 2 46   - 1	105 106 101 103 100 84	°F. 48.6 49.6 48.3 50.8 49.2 50.6	mm. 76 67 74 88 97 116	18 17 17 17 18 19	hrs. 3.03 3.33 2.88 3.44 2.85 3.27
Mean	- 0.0	40   6	100	49.5	86	18	3.13
	NOVE	MBER, 1950.				MBER -1915.	,
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	56     23     — 0.7       57     22     0.0       57     22     — 0.6       59     20     + 0.1       57     21     — 0.8       60     22     — 0.4	200 + 4 177 + 6 187 + 5 191 + 4 134 + 1 189 + 4	99 83 88 100 100 97	43.1 43.5 42.7 44.9 44.0 45.6	60 59 64 78 93 107	18 17 17 17 19 19	1.87 2.12 1.79 2.15 1.73 2.14
Mean	0.4	180 + 4	95	44.0	77	18	1.97
	DECE	MBER, 1950.				MBER, -1915.	
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	50   14   — 5.5 52   13   — 5.5 51   6   — 5.5 54   15   — 6.2 54   8   — 5.7 55   15   — 5.3	116   + 2 84   - 2 57   - 1 72   - 3 82   - 1 76   - 2	109 75 111 98 108	39.5 39.5 39.2 41.3 40.8 42.8	59 58 70 79 95 127	18 18 18 18 20 21	1.20 1.33 1.16 1.44 1.04 1.42
Mean	5.6	81 - 1	102	40.5	81	19	1.27
	FOURTH	QUARTER, 1950	).	FO	URTH 1881	QUAR 1-1915.	TER,
England, N.E England, E Midland Counties England, S.E England, N.W England, S.W	74 14 1.9 73 13 - 1.8 74 6 - 2.0 75 15 - 2.1 73 8 - 2.3 72 15 1.9	117 95 91 95 101 104  0  0	104 88 100 100 103 97	43.7 44.2 43.4 45.7 44.7 46.3	195 184 208 245 285 350	54 52 52 52 52 57 59	2.03 2.26 1.94 2.34 1.87 2.28
Mean	2.0	101 — 1	99	44.7	245	54	2.12

### SURVEY OF SICKNESS IN SEPTEMBER QUARTER, 1950.

RECORD OF ILLNESS, INJURIES, INCAPACITY AND MEDICAL CONSULTATIONS EXPERIENCED BY REPRESENTATIVE POPULATION SAMPLES IN ENGLAND AND WALES.

The Social Survey has, during 1944-48, interviewed a sample of approximately 3,000 persons aged 16 and over at the beginning of each month. From the beginning of 1949 the number was increased to 4,000. The sample is distributed over the whole of England and Wales in different localities each month so selected as to secure proper representation of each class of area; within each locality the persons to be interviewed are chosen by a random process from the registers of the local National Registration Office. In the course of interviews conducted by Social Survey workers at the homes of the persons selected, information is asked for about the illnesses, ailments and days of incapacity experienced during the three months preceding interview and as to medical consultations and social factors. Participation in the survey is entirely voluntary but refusals are so exceptional as to have no appreciable effect on the validity of the data. Coding of the diseases, symptoms and injuries described, according to the International Statistical Classification of Diseases, Injuries and Causes of Death, 1948\*, and the statistical analysis is carried out by the General Register Office.

Table A summarizes sickness experiences and Tables B, C, D show the numbers of illnesses,

days of incapacity and medical consultations during the months of July, August and September, 1950. Tables E, F, G show the numbers of persons affected by the experiences, with sex and age distinction, and Table H analyses them by occupation and income group.

TABLE A.—Summary of sickness experiences during the months stated, based on interviews in the two following months.

		Ju	ly		The state of the s	Au	gust			Septe	mber	
	16	-64	65 &	over	16	-64	65 &	over	16	-64	65 &	over
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
No. of persons whose experience was recorded for the month stated	3,108	3,661	459	639	3,112	3,639	474	637	3,077	3,645	451	657
No. of persons reporting some illness or injury Rate per hundred persons interviewed -	1,829 59	<b>2</b> ,483 68	356 78	565 88	1,769 57	2,465 68	356 75	565 89	1,857	2,576	363 80	572 87
No. of illnesses and injuries	3,307	5,409	762	1,537	3,196	5,216	805	1,398	3,341	5,427	827	1,415
Rate per hundred persons interviewed -	106	148	166	241	103	143	170	219	109	149	183	215
No. of days of incapacity	2,475	2,227	395	439	2,258	2,042	644	507	2,465	2,392	589	737
Rate per hundred persons interviewed -	80	61	86	69	73	56	136	80	80	66	131	112
No. of medical consultations	1,033	1,473	315	396	991	1,429	353	338	1,216	1,491	313	500
Rate per hundred persons interviewed -	33	40	69	62	32	39	74	53	40	41	69	76

TABLE B.—Distribution of Illnesses and Injuries reported as affecting persons aged 16-64, 65 and over, in each month, by severity.

Month	Month			A	ges 16-6	4			Ages	65 and	over	
of interview	of experience	Class	Serious	Mod- erate, Mild	Minor	III- defined	Total	Serious	Mod- erate, Mild	Minor	III- defined	Total
August	July	Illness New - Recurrent Continued Injury -	4 9 97 9	96 27 119 18	378 722 1,718 71	115 476 721	593 1,234 2,655 98	2 24 124 2	20 2 33 1	48 134 558 9	12 66 164 1	82 226 879 13
September	July	Illness New - Recurrent Continued Injury	4 10 69 · 4	80 45 115 11	245 804 1,537 49	58 454 651	387 1,313 2,372 64	18 110 2	10 7 30 2	31 109 538 7	14 67 154	55 201 832 11
September	August	Illness New - Recurrent Continued Injury -	1 10 66 4	106 40 125 14	427 822 1,570 69	90 462 667	624 1.334 2,428 87	20 108 1	13 6 37	53 111 545 15	10 69 155	76 206 845 16
October	August	Illness New - Recurrent Continued Injury	3 3 70 6	85 25 112 14	259 737 1,512 46	38 473 556	385 1,238 2,250 66	1 14 75 4	12 3 30 2	31 161 506 12	6 64 139	50 242 750 18
October	September	Illness New — Recurrent Continued Injury —	1 2 71 8	156 27 132 22	750 789 1,548 68	89 501 570	996 1,319 2.321 98	5 13 77 3	24 4 35 1	81 165 517 19	13 63 145	123 245 774 23
November	September	Illness New — Recurrent Continued Injury	1 17 81 1	95 28 97 11	343 762 1,489 47	44 410 608	483 1,217 2,275 59	17 155 3	11 7 21	33 138 515 4	5 52 116	49 214 807 7
A C	2.0				CAN SET AL RESIDENCE	SERVICE PROPERTY.						

<sup>\*</sup> See page 30.

TABLE C(2).—Distribution of Illnesses and Injuries of Different Kinds according to Days of Incapacity at ages 16 and over.

						Name of Street			-	Circles careful							
Annual Printers			N	Jumb	er of	Illnes	ses ar	nd In	iurie	s cau	sing it	ncapa	acity	of th	e		
	C711-200		sr	pecific	ed nu	mber	of da	ays d	uring	g the	mont	h of	exper	rience	:e -[]-		Total days
	Nature of Illness or Injury	^		2	2	4	5	6	7	8	9	10	11-	18-	25 or	Total	of in-
		0	1	2	3	4	3	0		0		10		10	over		in month
						July	(An	gust	and	Sept	ember	int	erviev	ws)			
1.	Tuberculosis of lungs	8	}		)	<b>→</b>				-	-		- 1	-	3	- 11	921
	Psychoneuroses, mental	117		1	1			-	1		-	_	_	1	5	126	1831
3.	disorders Eye affections	525	1	1	-	-	1	-		Age Street	_	_	-			527 379	33
4. 5.	Ear and mastoid Rheumatism (1)	375 1,293	1	6	3	3	1		2 8	1	1	2	4	2	9 4	1,334	5055
6. 7.	Heart and arteries Affections of veins	289 291	2	1	4	1	2	1	2	1		1	3	2	-	299	921
8. 9.	Colds, influenza Sore throat (2)	433	1 1	8 4	7 2	4 2	3	3	8 3	1	1 1	2	3 4	1	1	475	1211
10.	Other respiratory	945 393	4	3	5	3	i	2	7	1		1	8	3	8	991 396	540)
11. 12.	Dental disorders Ulcer of stomach and		1	*	A	2	1				1	1	2	2	3	76	1965
13.	duodenum – – – Other stomach – – –	732	8	2	3	1	2	-	2		1 1	1	2 3 2 3	1 2	-	756 444	1341
14. 15.	Other digestive (3) Diseases of skin (4)	435 304	1	3	2	_	1	2	6			F*	3	3	2 9	324	230)
16. 17.	Other defined illness Ill-defined symptoms	1,083 3,037	13	11 13	11 5	6	10	3	18	8 2	1	5 7	23 10	10	, 9	1,211 3,130	826
	Injuries	132	3	7	3		1	2	7		1		12	6	12	186	7533
	Total	10,476	58	63	47	24	29	16	72	14	9	20	82	40	65	11,015	5,536
·	man a childre and approximation and the contract of the contra					Augu	st (S	epten	nber	and	Octol	ber i	ntervi	iews)			
1.	Tuberculosis of lungs	12	-		-		)	- ]			-				3	15	921
2.	Psychoneuroses, mental disorders	106	_		1	1	-	-	2	1		1	-	1	4	117	1783
3.	Eye affections	468 313	2		1	1	2	1	_				-		1	317	42 !
4. 5.	Rheumatism (1)	1,319	2 2	4 7	3 2	1 2	3	1 2	6 4	1	1	3	4 3	1	5	1,354	3122
6. 7.	Heart and arteries Affections of veins	204		1	1	1 9		$\left  \frac{2}{1} \right $	1 6	-	1	-	2 4	1	6	306 553	224+
8. 9.	Colds, influenza Sore throat (2)	40	7	15	7 2	-		-	9		-	2	2	6	A. CORNELLON	57 906	1222
10.	Other respiratory	874 377	4	2	5 2	_	2		5	-			6	-		380	
12.		62			-	*****	1	1	2 4	_		2	2	1	4	75	
13.	Other stomach	724 415	4	7	4 3	2	1	2	4	(macrosite constant)	1	1 2	3	1 2		754 430	2077
14. 15.	Diseases of skin (4)	312	1	1	1	4 6	2 4	1 3	5 16			7	4	1	3	337	2522
16. 17.	Other defined illness Ill-defined symptoms	1,031 2,801	13	11	9	3	1	9	15	1			10	5	10	2,894	8511
18.	Injuries	140	3	_		2	page 1	5	8		6	_	_				
	Total	10,080	55	60	51	32	17	27	83	14	6	24	63	27	7 76	10,615	5,4511
	The second secon				Ş	Septer	nber	(Octo	ober	and	Nover	mber	inter	view			20
1.		- 17	1-	1	1-	-	-	-	1-	1.	1-	-	-		- 3	1	
2.	disorders	98		-	2	1		1	2			1	3 2		2	400	
3. 4.	Ear and mastoid	475		-		2	_	1	-		-	_	1 10	-	1 3	321	1 20
5. 6.	Rheumatism (1)	- 1,397 - 304	1 2	2	3	7		2 2	6 2			3	6	·	- 7	334	386
7.	. Affections of veins	271 - 929	C-market Pills	1		13	8	3	-		. 2	2 5		4	3 2	1,069	719
8. 9.	. Sore throat (2)	- 30	1		. 1	-	-4		6	5	1	1 2	4		1 -3	944	4 132
10. 11.	. Dental disorders	- 899 - 355		5 2	-	armen a	-	-	Ĭ	-	-		1	-		365	
12.	. Ulcer of stomach and duodenum	70			1	1	1		1 1	1		1	3	3	3 2		
13. 14.	Other stomach	- 725 399	- (	1	1	. 1	1	1	1	-	- 1	2	-		4	407	7 153
15.	. Diseases of skin (4)	- 318 - 915	3 - 8	16	6	3 7	1	2 2	. , 8	$3 \mid 2$	2 1	1 4		5 7	3 2 7 21	1,013	3 1,205
16. 17.	. Ill-defined symptoms	2,722	2   15	14	7 7	5 2	1	2	10		4	3 2		1 7		2,819	9 999
18.	The state of the s	- 132 - 10,375		87	,			16	75	5 7	6 12						
	Total	10,575	1	6,		"	1	1	1		1	1		1	1		

<sup>(1), (2), (3), (4)—</sup>See page 30.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of days of incapacity caused by them jointly can be recorded. In such cases the whole of the incapacity is allocated to or divided between the most severe of the concurrent illnesses and injuries.

TABLE C(3).—Aggregate Numbers of Days of Incapacity and of all Illnesses and Injuries, by Sex, Age and Kind.

Anterior			Nı	ımber	of Illn	esses a	nd In	juries		[	A-MORE SECTIONS	Tota	l days	lost ir	mont	h	
	Nature of Illness or Injury		Ages	16-64	4	A	ges 65	and	over		Age	16-6	4	A	Ages 6	5 and	over
	or injury	Re	w and ecur- ont		Con-	Re	v and cur- ent		Con- nued	R	w and ecur- rent		Con- nued	Ne R	w and ecur- rent		Con- nued
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
						•	July (	Augus	t and	Septen	aber in	terviev	ws)				
1.	Tuberculosis of lungs - Psychoneuroses, mental	-	-	7	3		- Millionia	( 1	(	(	-	92	(	-	(		
3.	disorders Eye affections	10	17 51	30	55	1	4	4				89	58	2	Vilentered		
4.	Ear and mastoid		17	117	170	2 4	7 6	52	67	21			5	Military and American	7		1
5. 6.	Rheumatism (1) Heart and arteries -	1	283 19	153	334	31	73 14	94				94 70	186		4 5	3	
7. 8.	Affections of veins - Colds, influenza	181	196	50	145	16	34	15			14 106	1	40		14	_	
9. 10.	Sore throat (2) Other respiratory	10	23	317	246	15	20	62	1	37	70	292	37	17	14	-	
11.	Dental disorders Ulcer of stomach and	60	76	86	148	3	1	11	11	1		492	37	17	21	17	33
13.	duodenum – Other stomach –	100	187	39	15	1	40	5			35	79	62	- Special Spec		5	15
14. 15.	Other digestive (3)	190	49	107	117 219	32	42 12	28 19	61	67	1	19	17 54		-		22
16.	Diseases of skin (4) - Other defined illness -	55   87	53 254	201	77 426	8 16	5 25	13 69	32 133	34 123		374	60 343	3 12	33	158	60 27
17. 18.	Ill-defined symptoms – Injuries – – –	344	792	461	988 24	54	123	95	273	75 206		209	313	17	4 9	32	45
	Total	1,388	2,232	1,919	3,177	196	377	566	1,160	820	805	-	1,422		155	299	284
-	The second secon			AMERICA (1971 MILLION & ANDRESS M		Anc	niet (S	Sonton	ther o	nd Oo	tober i	atawii.					The second second
1.	Tuberculosis of lungs -			11	4	ZAU S		epten	loei a	11	lober II	1 92	(WS)	1	1	/	1
2.	Psychoneuroses, mental disorders – –	11	16	35	47	1	1	1	5	4	35	94	37				-
3. 4.	Eye affections Ear and mastoid	21 28	56 24	109	159 72	3 4	8	46 47	72 53	6	8	31	4		1	-	8
5. 6.	Rheumatism (1) Heart and arteries -	141	293 29	157 52	<b>3</b> 39	33 10	74 12	103	214	51	5	75	131	31		40	64
7. 8.	Affections of veins - Colds, influenza	18 207	33 228	47	154	1	3	13	37	-	13 52	161	39 20	23	2	38	27 59
9.	Sore throat (2)	17	31	1	22 5	26	31	2	8	49	127	4	14	21	19	_	38
0.	Other respiratory – – Dental disorders – –	103 81	117	306 81	229 120	19 1	15 1	64	53	72	89	101	14	22	3	36	2
2.	duodenum –	14	7	33	11	1	1	3	5	De Vandance .		132	33	31		6	16
3. 4.	Other stomach Other digestive (3) -	197 34	187	100	110	31	48 9	28 22	53 56	67 22	85 23	5 51	11 108	21	3 3		6
5. 6.	Diseases of skin (4) - Other defined illness -	60 87	66 235	7 <b>6</b> 198	87 377	3 17	5 32	17 79	23 112	60 82	78 149	10 250	59 351	17	69	45	475
7. 8.	Ill-defined symptoms Injuries	315 52	789 38	405	881	52	116	102	234	67	115	289	179	28	18	161	17
		1,394				213	375		1,023	.!!	960	260 1,617	79 1,082	194	10	38 450	379
									- 474	-							
1.	Tuberculosis of lungs -		1	14	4 (	Septe	mber	(Octo	ber an	d Nov	ember		iews)				
2.	Psychoneuroses, mental disorders -	10	20	23	44	2		1	8		4.5	60	40	-	Million County	30	Transfella
3.	Eye affections	26	52	120	164	3	5	41	77	24	45 19	55 24	40	n-bedge matering	discourse discou	12	3 6
4. 5.	Ear and mastoid Rheumatism (1)	27 183	25 303	84 159	73 352	2 45	5 72	50 96	55 225	14 52	37	73	50	Districture Differences	14	30	6 98
6. 7.	Heart and arteries – Affections of veins –	10	36 24	42 48	86 154	10	10 2	48 12	92 32	28	10 29	147	118 51	-	12	25 40	74
8. 9.	Colds, influenza – – Sore throat (2) – –	424	482	35	22	39	57	4	6	272 56	350 69	12	21	8	56	Berring	
0.	Other respiratory – – Dental disorders – –	125	142	281	238	29	20	68 12	41	116	84	39	87	53	29	21	Managag Managag
2.	Ulcer of stomach and duodenum	15	5	41	12	1	1			10		112	2	26	therefore,		display-time.
3.	Other stomach	170	194	99	117	29	56	25	5 52	23	19	112	24	26	9	35	6
<b>4.</b> 5.	Other digestive (3) – Diseases of skin (4) –	63	50	45 72	181	8	11	22 20	66 19	10 86	30 24	13 54	70 46	Sampley Millioners	52	20	30
5. 7.	Other defined illness - Ill-defined symptoms -	79 321	196 772	164 358	354 898	17 48	26 112	75 94	102 216	143 49	136 125	143	492 217	25 32	30 47	120	116 119
8.	Injuries	56	34	44	23	5	8	8	9	219	113	230	51	ī	May room	3	30
	Total	1,617	2,488	1,724	2,939	243	401	584	1,014	1,109	1,099	1,356	1,293	145	249	444	488
Acaptamien	(1) (2) (3) (4) See no	20	C	A THE REAL PROPERTY.	Mark Market States	70-11	C(0)					)	AND STATE OF THE PARTY.	MANAGEMENT OF THE PROPERTY OF			AND STREET

<sup>(1), (2), (3), (4)</sup> See page 30. See note under Table C(2)

TABLE D(2).—Distribution of Illnesses and Injuries of Different Kinds according to the Number of Medical Consultations.

of Medical C	OHSUIL	ations	•			aranen-cuntti	NUMBER OF STREET		a alian managan			processing the second				-
		Ni causi	mber ons numbe	ultation	ns of t	he spe	ies cified			То	tal Coi	nsulta	tions is	n the l	Month	
Nature of Illness or			Age	s 16 an	d over					Ages	16–64		Age	es 65 8	ind ove	er
Injury	0	1	2	3	4	5 or 11	поге	Total ill-ness and	New Re curre	-	Cor		New Re curre	e-	Con	
		^				A†	B†	injury	M.	F.	M.	F.	M.	F.	M.	H
a cannot a pro-me to territory to a to a to	1			A AMERICAN TO THE	Jul	y (Au	gust a	nd Sept	ember	interv	/iews)					
1. Tuberculosis of lungs		2	1		1 {	(		11	[	4040000	7	1	-	-		-
2. Psychoneuroses, ment disorders -	- 88		6 15	4	4	3	15 5	126 527	3 9	13 12	26 5	25 28	1 2	1	7	Lile
3. Eye affections - 4. Ear and mastoid -	- 477 - 343	21	7 37	2 2 6	3 17	3	20 71	379 1.334	16 24	39	15 56	30 101		5 3 4	21	510
5. Rheumatism (1) – 6. Heart and arteries	- 1,196 - 203 - 267	63	20 8	5 3	17	9 3 2	38	311	10	7 5	36 15	67		4	46	5:1
7. Affections of veins 8. Colds, influenza –	- 435 - 19	5 20		4	2	2	10	475 39	18 12	36 22	2	5	1	6 3	4	m-1 1
9. Sore throat (2) — 10. Other respiratory — 11. Dental disorders —	- 889 - 38	41	27	9	17	8	60	991 396	21	36	84	42	5	12	33	117
11. Dental disorders – 12. Ulcer of stomach and duodenum				3	3	1	5	76	3	3	28	17	1	ar-early.	4	
13. Other stomach – 14. Other digestive (3)	- 660 - 41		13	3 5 3	7 3	5 2	28 14	756 444	37 16	12	37	19 22	8	2	13	21
15. Diseases of skin (4) 16. Other defined illness	- 24 - 88		80	25	10 32	8 40	51 273	324	36 48	51 137	132	37	5 22	1 19 9	5 61 38	553
17. Ill-defined symptoms 18. Injuries	- 2,84: - 9			12 11	20 10	12 15	79 126	3,130 186	30 107	101	78 79	191	8	4	15	3.70
Total	9,500	802	346	101	152	114	812	11,015	398	527	635	946	63	73	252	3211
Constitution of the consti	i				Aus	enst (S	Septem	ber and	Octo	oer in	terview	/5)				
1. Tuberculosis of lungs	- 1	7   6	1	-	1		gumanu.	15	_	Mension	9	3		-	[	
2. Psychoneuroses, men disorders –	- 8			6	4 2	2	10 8	117 474	2 6	11 12	30 10	20 20	1		15	11
3. Eye affections - 4. Ear and mastoid -	- 42 - 28 - 1,23	7 16	6	3 4 8	2 15	10	13	317 1,354	16 22	5 17	18	12	1	1 3	21	338
5. Rheumatism (1) – 6. Heart and arteries	- 1,23 - 20 - 26	8 57	24	11 2	15	7	49	322 306	3	16	39 17	78 29	17	3 2 2	42	550 118
7. Affections of veins 8. Colds, influenza – 9. Sore throat (2) –	- 50		8	4 2	5	3	18 22	553 57	18 6	47 38	3 2	9	5	5	4	dan erri
10. Other respiratory –  11. Dental disorders –	- 82 - 37	6 41	18	9	6	6	36	906	28	19 1	55	22	6	1	21	111
12. Ulcer of stomach and duodenum –	1 -	9 13	3 7	1	4	1	6	75	4	3	32	5	4	-	2	4 :
13. Other stomach – 14. Other digestive (3)	- 68 - 40		1 9	8 3	11 2	3	20	754 430	37	33	12	27 21	6	5 5	$\frac{5}{27}$	11
<ul><li>15. Diseases of skin (4)</li><li>16. Other defined illness</li></ul>	- 24 - 85	2   13	75	14 25	32	16 22	121 166	337	65 46	86 103 90	21 123 83	63 212 186	11 14	25 20	77 38	55 21
17. Ill-defined symptoms 18. Injuries		5 16.		12 5	23 14	11	85	2,894	40 97	52	66	31	2	11	23	11
Total	9,1	87 73	319	117	149	112	795	10,615	401	557	590	872	67	81	286	258
No. 14. Manufes (A. S. manufest le 17 for plyrippyrmenomials dat die M.	1				Septe	mber	(Octo	ber and	Novem	nber i	ntervie	ews)				
<ol> <li>Tuberculosis of lung</li> <li>Psychoneuroses, mer</li> </ol>		2	6 2	-	-	_	-	20	-	-	7	3	-	-	-	an ri
disorders –  3. Eye affections –	- 44	57 1°		3 6	9 2	1 2	6 21	108 488	1 13	25 13		34 23		3	7	22
4. Ear and mastoid – 5. Rheumatism (1) –	- 29 - 1,2	93   1	6 11	11	14	10	12 66	321	22	18 49		117	2	5	10	6
6. Heart and arteries 7. Affections of veins	- 2:	25 6 42 2	4 23	3 3	13	6 2	46	284	1 5	13	26	58 30		1	50	66
8. Colds, influenza – 9. Sore throat (2) –	- 9	45 7	6 30 8 6	5 5	6 3	7	46	1,069	76	95		14	_	16	1	
<ul><li>10. Other respiratory –</li><li>11. Dental disorders –</li></ul>	- 8	33 4	9 32	1 -	.9	6	42	200	49	32		38 2		5	18	11
12. Ulcer of stomach ar duodenum –			2 11		6	5	40		7	17		36	1	9	7 9	1
13. Other stomach – 14. Other digestive (3)	- 3	80 1	3 14	2	2	6	50 5 119	407	3 60	5 22	14	15	4		1 7	1
<ul><li>15. Diseases of skin (4)</li><li>16. Other defined illness</li></ul>	7	33 13		13	10 32 21	14 33 13	283	1,013	60	83	116	294	24	12	67	63
17. Ill-defined symptom 18. Injuries			19 56 11 33		10	15	167		11		114	36	.5	22	6	-
Total	9,4	29   81	2   391	109	147	122	1011	11,010	496	540	720	951	87	160	226	34

<sup>(1), (2), (3), (4).</sup> See page 30.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of consultations caused by the jointly can be recorded. In such cases all the consultations are allocated to or divided between the most severe of the concurrent illnesses and injuries.

<sup>†</sup>A. Number of illnesses and injuries.

B. Number of consultations.

TABLE E.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

		00712						1 m/ tr		Print of the second of the							
		16	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	- 45-	- 55-	65-	75-	Total
			-1	July	(Au	gust	inter	views)			•	July (	Septe	ember	inte	rviews	·
Number of people interviewed	{M F.	. 226 279	376 452	402 423	309 375	235 316	149 218	71 105	1,768 2,168	221 288	397 418	383 428	322 368	237 314	169 219	70 97	1,799 2,132
Fotal illnesses in the month  Fotal injuries in the month	{ M F. { M F.	316		432 625 11 9	386 618 15 5	324 609 7 15	219 529 2 6	161 278 3 2	2,039 3,630 67 44	144 273 4	348 519 12 3	396 571 10 9	349  595  8  9	309 568 6 3	263 437 3 5	110 278 1 2	1,919 3,241 44 31
Number of people with one or more new or recurring illnesses starting in month (1)	{M F.		125 206	152 174	107	86	53 103	31 48	615 943	62 116	122 170	151 182	96	74 124	50 86	18	573 874
Grade of most severe illness suffered  Moderate or mild -  Minor  Ill-defined symptom -	{ M { F. { M { F. { M { F. } M { F.	. — 1 111 111 40 82 10 19	1 9 17 89 121 27 67	3 9 26 107 96 36 49	1 7 11 82 99 18 52	4 4 6 12 60 87 16 33	3 5 6 8 36 58 8 32	2 8 4 4 19 30 6 6	9 23 52 89 433 573 121 258	1 10 15 42 69 9 31	1 11 23 88 97 22 50	1 14 15 106 110 31 56	2 1 8 9 76 98 10 43	3 3 9 10 48 85 14 26	3 4 6 5 30 54 11 23	1 6 3 2 8 27 6 10	11 16 61 79 398 540 103 239
Number with continued illness but no new or recurrent one	{M F.		81	102		80	59 86	35 49	495 629	33 43	84 80	63	89	77	71 102	37 45	459 584
iumber with an injury received in month (2) Iumber with continued trouble from injury (but no new injury) (2) otal with some illness or injury — otal days of incapacity in month —	{ M. F. M. F. M. F. M. F.	1 112 178 102	6 3 7 3 214 309 232 279	5 5 6 4 258 282 223 327	3 2 10 2 205 275 238 173	4 6 3 9 169 249 366 257	1 2 4 112 190 74 89	1 1 2 1 66 97 65 102	32 19 33 23 1,137 1,580 1,300 1,350	2 	8 3 3 211 252 303 128	6 3 1 222 230 230 292	4 6 3 2 188 262 291 250	153 237 287 287 259	2 1 4 123 188 187 137	2 55 90 69 111	25 23 12 7 1,048 1,468 1,570 1,316
otal medical consultations in month -	${M. \atop F.}$	40 82	99 214	90 203	115 154	132 169	99 139	62 77	637 1,038	61 85	108	113	137 137	138	95 105	59 75	711 831
			Aug	gust (	(Sept	ember	inte	rview	s)		Ai	ugust	(Oct	tober	inter	views)	
umber of people interviewed	${M. \atop F.}$		397 418			237 314	169 219	70 97	1,799 2,132		376 466	401 422			170	65   98	1,787 2,144
otal illnesses in the month		162 310 4 3			363 628 12 13	328 603 6 3	276 447 3 6	116 288 3 4	2,051 3,462 55 48	117 248 1			334 635 6			143 216 2 4	1,844 3,071 51 33
umber of people with one or more new or recurring illnesses starting in month (1)	{ M. F.		151 192		99 161	82 147	52 91	23 46	639 985			123 177	99 157	81 112	48 98	23   36	519 857
rade of most severe illness suffered  Minor Ill-defined symptom -	{ M. { F. { M. { F. { M. { F. { M. { F.	1 10 16 52 90 11 30	1 11 19 116 115 23 58	1 13 24 115 134 29 53	$\frac{1}{7}$ 17 83 107 8 37	2 3 7 15 61 94 12 35	3 4 4 8 37 59 8 20	1 5 4 3 12 30 6 8	10 13 56 102 476 629 97 241	1 5 16 35 62 4 24	10 16 78 102 13 56	1 12 14 90 113 20 49	1 10 9 68 1(2 20 46	1 -7 9 56 75 17 28	3 3 8 35 66 7 21	1 5 3 14 23 5 8	7 10 50 72 376 543 86 232
umber with continued illness but no new or recurrent one	${M \choose F}$	32 39	71 79	70 90	90 108	77 100	74 97	32 46	446 559	35 43	81	98 91	84 130	78 100	69 9 <b>6</b>	32 53	477 612
umber with an injury received in month (2) umber with continued trouble from injury (but no new injury) (2) otal with some illness or injury - otal days of incapacity in month -	JM.	4 2 - 107 177 198 155	273 197	209	221	247 290	1 1 2 5 128 188 209 156	2 4 — 55 92 31 105	33 27 19 16 1,109 1,553 1,355 1,189	146 100	276 174	270 297	322	212	1 2 4 4 118 195 250 155	3 2 1 55 90 154 91	21 19 27 14 1,016 1,477 1,547 1,360
otal medical consultations in month -	{ M. F.		108 109	86 176		107 173	99 91	56 62	601 833	42 91				114 164		68 54	743 934
		-							THE PERSON NAMED IN	A STATE OF THE PARTY OF THE PAR	OVER STREET	THE RESERVE	AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUM	THE OWNER OF TAXABLE PARTY.	OF RESERVE	-	

Notes.—(1) Includes recurrent attacks of chronic illness.

<sup>(2)</sup> With or without an illness also.

TABLE E—continued.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

and Mumber of 1	, , , , , , , ,	-												CONTRACTOR OF THE PARTY OF THE	100	_	
		16-	25-	35-	45-	55-	65-	75-	Total				-				Total
		1	Sej	otemb	per (C	ctob	er int	erviev	vs)		Septe	mber	(No	vemb	er in	tervie	ws)
Number of people interviewed	{M. F.					244 274	170 223	65 98	1,787 2,144		395 459				142 221	74 115	1,741 2,158
Total illnesses in the month —  Total injuries in the month —	{M. F. {M. F.						284 473 8 10	151 234 3 2	2,239 3,539 72 49	113 327 7 4	348 544 9 5		298 609 4 3		250 439 1 3	129 252 1 2	1,816 3,229 41 25
Number of people with one or more new or recurring ill-	{M. ⟨F.	83	193 241	167 226	131 190	113 129	64 115	28 44	779 1,095	49	131 175	129 183	94 155	80 121	52 82	21   35	556 863
Grade of most severe illness suffered  Moderate or mild — Minor — Ill-defined symptom —	\{M.\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	10 19 65 110 8 21	1 22 24 154 172 17 44	1 19 20 122 155 25 51	18 21 98 130 15 39	11 11 85 94 17 24	4 5 5 8 48 81 7 21	1 5 4 8 17 23 6 8	6 11 89 111 589 765 95 208	1 5 14 34 72 10 25	17 17 97 123 17 35	2 8 14 101 125 18 42	1 3 6 10 66 98 21 44	2 4 10 17 58 82 10 18	1 5 3 6 42 57 6 14	1 8 6 1 13 18 1 8	7 23 55 79 411 575 83 186
Number with continued illness but no new or recurrent one-	{M. {F.	27 38	54 85	86	78 116	70 92	69	31 49	415 535	29 49	68	86	85 119	65	55 102	40 62	428 636
Number with an injury received in month (2) — — — Number with continued trouble from injury (but no new	{M. {F. {M. {F.	7 3 1	9 5 6 4	7 3 9 2	3 7 4 5	6 5 7 3	3 4 4 5	1 1 2 1	36 28 33 20	4 2 1 2	9 4	7 2 7 1	2 3 2	1 1 3 4	2 1 1	1 - 2	24 14 14 11
injury) (2) — — — — — — — — — — — — — — — — — — —	{M. {F. {M. {F.	115 188 91 143	255 329 259 1276	259 304 411 212	211 308 327 349	189 223 356 334	134 198 276 153	60 93 101 184	1,223 1,643 1,821 1,651	81 162 45 114	200 284 199 194	221 291 308 242	180 275 226 191		108 184 127 312	61 97 85 88	997 1,505 1,233 1,478
Total medical consultations in month	{M. F.	60 87		163	114	131	142 179	60 81	815 1,113	57	108	174	98	166 123	166	25 74	714
				MARK ROUGH		The same of the same of	CHICATO PARTIE	,									

Notes:—(1) Includes recurrent attacks of chronic illness.
(2) With or without an illness also.

### SHORT LIST USED IN TABLES C(2), C(3), AND D(2).

Composition in Terms of Code Groups of the International Classification.\*

SHORT LIST	International Classification	SHORT LIST	International Classification
SHORT LIST			
1. Tuberculosis of lungs	001-008	11. Dental disorders	530–535
2. Psychoneuroses, mental disorders	300–326	12. Ulcer of stomach and duodenum -	540; 541
3. Eye affections	370–389	13. Other stomach	542–545
4. Ear and mastoid	390-398	14. Other digestive (3)	550-553; 570-587
5. Rheumatism (1)	400-402; 720-727	15. Diseases of skin (4)	690-716
6. Heart and arteries	410-456		010-299; 330-369; 467; 468; 536-539; 560; 561; 590-689;
7. Affections of veins	460-466	16. Other defined illness	560; 561; 590-689;
8. Colds, influenza	470; 480-483		
9. Sore throat (2)	472; 473; 510	17. Ill-defined symptoms	780–795
7, 502	{471; 474; 475; -{490-502; 511-527	10 11:5	N800-N999
10. Other respiratory	490-502; 511-527	18. Injuries	1000

<sup>(1)</sup> All forms except chronic heart affections of rheumatic origin; (2) Including chronic tonsillar conditions; (3) Except hernia; (4) Including cellular tissue.

The International Statistical Classification of Diseases, Injuries and Causes of Death, 1948,—obtainable from H.M. Statione Office, price 30/- net.

TABLE F.—Distributions of Persons aged 16 and over according to Numbers of separate Illnesses and Injuries reported \* and Days of Incapacity in the month.

	.Ju	LY	Auc	UST	SEPTI	EMBER	July	, August	and Septem	ABER
Number of illnesses or injuries	Accordi intervie		Accord intervi		Accord intervi		Ages	16-64	Ages 65	and over
	Aug.	SEP.	SEP.	Ост.	Ост.	Nov.	М.	F.	М.	F.
0 1 2 3 4 5 6 7 8 or over	1,219 1,170 709 433 230 114 37 14	1,415 1,101 709 356 195 97 34 18 6	1,269 1,157 721 403 211 100 40 22 8	1,438 1,122 695 389 177 66 33 5	1,065 1,237 815 456 210 92 37 12 7	1,397 1,100 714 380 179 73 41 10 5	3,842 2,863 1,480 660 293 112 28 14 5	3,421 3,116 2,110 1,215 618 280 122 45 18	309 412 304 183 97 50 22 5	231 496 469 359 194 100 50 17
Days of incapacity  0 1 2 3 4 5 6 7 8 9 10 11- 18- 25 and over	3,670 30 26 30 20 9 8 34 7 6 8 38 16 34	3,690 20 28 16 4 14 9 30 1 3 12 41 25 38	3,678 36 32 27 17 8 7 35 8 2 4 22 13 42	3,689 12 24 21 13 5 8 43 3 14 37 19 40	3,575 46 47 31 24 10 7 44 , 5 8 10 58 24 42	3,662 19 28 20 20 7 4 26 1 3 13 37 20 39	8,654 63 79 48 35 19 21 84 10 12 26 91 54	10,228 86 91 76 50 24 19 103 15 6 26 103 43 75	1,279 4 5- 9 4 4 - 12 - 4 3 18 13 29	1,803 10 10 12 9 6 3 13 - 3 6 21 7
Total people	3,936	3,931	3,931	3,931	3,931	3,899	9,297	10,945	1,384	1,933
Total days	2,650	2,886	2,544	2,907	3,472	2,711	7,198	6,661	1,628	1,683

<sup>\*</sup> Including new and continued illness or injury affecting the person during the month. Some of the 'separate'illnesses and injuries described were merely symptoms, but no grouping together of these is practicable for the purpose of these tables.

TABLE G.—Distribution of Persons aged 16 and over according to Numbers of Medical Consultations in the month.

	Ju	LY	Aug	UST	SEPTI	EMBER	JULY	, August	AND SEPTEM	IBER
Number of Consultations in month	Accord intervi		Accord intervi		Accord intervi	ling to	Ages	16-64	Ages 65 a	and over
	Aug.	SEP.	SEP.	Ост.	Ост.	Nov.	M.	F.	M.	F.
0 1 2 3 4 5 6 7 8 9 10- 20 and over	3,205 359 171 48 93 21 10 7 6 2 14	3,304 276 156 56 75 29 10 5 8 10 2	3,281 326 148 57 73 19 9 4 7	3,282 267 161 57 88 19 20 5 14 3	3,141 369 183 63 95 20 23 8 10 4 14	3,267 290 160 49 74 11 11 5 11 5	8,053 520 310 125 158 41 29 12 14 9 20 6	8,982 968 461 148 217 63 35 15 26 3	1,029 155 81 222 57 7 6 4 6 1 16	1.416 244 127 35 66 8 13 3 10
Total Consultations	1,675	1,542	1,434	1,677	1,928	1,592	3,240	4,393	981	1,234

TABLE H.-Incidence of Illness, etc., amongst Men and Women aged 16 and over in different Occupations and Income Groups of Head of Household.

Total Consul- tations	rviews)	199 48 104 56	235 138 138 159 100 101 101 101 101 101 101 101 101 10	3,520
Total days of incapacity	November interviews)	338 63 164 133	33.3 30.3	6,183
Total No. of ailments*	and	257 257 268	930 489 290 290 175 175 175 1,734 1,996 1,996 1,184 1,184 1,184	1 1.010
No. with illness or injury*	er (October	375 79 146 144	237 174 174 174 178 198 109 203 203 203 203 203 203 203 203 203 203	5,368
No. of people	September	640 134 234 247	33.7 81.7 31.9 1.35 1.35 1.35 2.787 2.788 2.788 2.788 1.39 1.39 1.39 1.39 1.39 1.39 1.39 1.39 1.39 1.39	7,830
Total Consul- tations	:ws)	113 70 40 49	233 855 856 1126 100 1,167 1,1	3,111
Total days of incapacity	ber interviews)	206 56 104 60	600 3000 120 158 158 158 158 158 158 158 158 158 158	5,451
Total No. of ailments*	r and October	599 145 195 264	862 444 321 123 123 123 200 200 200 200 4,578 950 605 1,687 1,767 1,767 1,767 1,767 1,417 1,130 1,130	10,615
No. with illness or injury* a	(September	343 89 113 144	219 175 175 176 177 178 178 178 178 178 178 178 178 178	5,155
No. 1 of people o	August	622 154 214 252	836 328 328 329 113 119 1195 1195 30 303 303 303 303 303 158 158 158 158 158 158 158 158 158 158	7,862
Total Consul- tations		123 35 47 83	109 109 100 100 100 100 100 100	3,217
Total days of Cincapacity t	September interviews)	133	870 324 174 174 188 188 188 188 55 54 617 617 361 1759 573 573 573 573 573 573 573 574 617 775 775 775 775 775 775 775 775 775 7	5,536
Total No. of ailments* in	September	584 168 183 252	933 550 351 13 209 209 209 21 123 152 152 152 153 153 153 153 153 153 153 153	11,015
No. with illness or injury* a	(August and	338 95 104 142	2527 253 193 105 105 146 146 113 2,023 3,73 2,023 3,73 2,023 3,73 3,73 110 110 110 110 110 110 110 110 110 11	5,233
No. People o	1 -	603 168 187 242	848 367 357 111 156 156 157 157 157 157 157 157 157 157 157 157	7,867
Sex		Z.F.Z.F.	ZEZEZEZEZEZEZEZE	
Occupation and Income Group†		Professional and Managerial (I) Clerical	Operatives and Other grades:—  Transport and Public Services (2)  Mining and Quarrying  Building and Roadmaking — —  Agriculture — — — — — —  Distributive — — — — — — —  Housewives  Retired, part-time, unoccupied or unstated, part-time, unoccupied or unstated, part-time, unoccupied or unstated, part-time, unoccupied or unstated, part-time, unoccupied or unstated — — — — — — — — — — — — — — — — — — —	Totals

\*As defined in Tables B and E. +The occupation and income groups are those used by the Social Survey. (1) includes inspecters and supervisors. (2) includes Shipping. Fishing and Gas, Water and Electricity Works.

# POPULATION ESTIMATES

England and Wales. TABLE 1.—Estimated Population by Sex and Age, distinguishing Total, Home and Civilian Populations\*, as at the 31st December, 1950.

(Figures in thousands).

	Females	22.700	328 347 407 374	1,387	1,647 1,565 1,703 1,712 1,616	1,492 1,193 1,034 821	542 283 150
Civilian Population	Males	20,765		1,590 1,436 1,145 1,350	1,592 1,508 1,652 1,676 1,541	1,311 1,089 956 784 599	378 174 71
	Persons	43,465	672 711 751 835 767	3,111 2,823 2,526 2,849	3,239 3,355 3,388 3,157	2,803 2,149 2,149 1,818 1,420	920 457 221
	Females	22,716	328 347 367 407 374	1,521 1,387 1,386 1,506	1,648 1,566 1,704 1,713 1,616	1,492 1,1331 1,193 1,034 821	542 283 150
Home Population	Males	21,215	44844 44486 444486	1,590 1,436 1,355 1,468	1,638 1,539 1,676 1,589 1,547	1,313 1,089 956 784 599	378
	Persons	43,931	672 711 751 835 767	3, 2,2823 2,944 141	3,286 3,380 3,402 3,163	2,805 2,1420 1,818 1,420	920 457 221
	Females	22,719	328 347 367 407 374	1,521 1,387 1,386 1,508	1,649 1,566 1,704 1,713 1,616	1,492 1,331 1,193 1,034 821	542 283 150
Total Population	Males	21,418	344 444 393 393 393	1,590 1,436 1,412 1,546	1,667 1,557 1,688 1,695 1,549	1,314 1,089 956 784 599	378
	Persons	44,137	672 7112 751 751 767	3,111 2,823 2,798 3,054	3,316 3,392 3,408 3,165	2,806 2,420 1,818 1,420 1,420	920 457 221
A Section 1	dnoto agy	All Ages	0-754	10- 15- 20-	255 300 440 45	50-	75— 80— 85 and over

\* See Note 3 on page 3.

TABLE 2.—Estimated Home Population by Sex and Age, at 30th June, 1950.

England and Wales; Standard Regions; Greater London and Density Aggregates.

(Figures in thousands)

		Street and the street of the s							
	All Ages	0	5-	15-	25-	35-	45-	55-	65 and over
England and Wales $  \left\{ \begin{matrix} M \\ F \end{matrix} \right\}$	21,169 22,661	1,907 1,818	3,011 2,894	2,832 2,899	3,188 3,220	3,381 3,431	2,822 3,088	2,038 2,513	1,990 2,798
Northern $ \left\{ \begin{matrix} M \\ F \end{matrix} \right\}$	1,554 1,587	144 137	229 220	232 225	231 224	232 229	200 210	145 169	141 17
East and West Ridings { F	1,992 2,123	183 174	288 278	251 268	300 297	318 321	274 297	196 238	18 25
North Western $\left\{ \begin{matrix} M \\ F \end{matrix} \right\}$	3,066 3,395	282 269	445 430	38 <b>3</b> <b>424</b>	453 472	493 516	423 480	306 394	281 410
North $ \left\{ \begin{matrix} M \\ M \end{matrix} \right\}$		152 145	240 230	226 224	253 243	264 257	222 231	156 183	157 <b>2</b> 00
Midland $ \begin{cases} M \\ F \end{cases}$	2,177 2,248	202 193	326 314	288 296	351 340	354 339	282 295	193 227	181 244
Eastern $  \left\{ \begin{matrix} M \\ F \end{matrix} \right\}$		133 127	213 203	205 198	215 216	235 233	193 208	144 175	157 212
London and South Eastern $-\begin{cases} M \\ F \end{cases}$	5,175 5,803	460 439	697 672	638 <b>726</b>	811 851	880 920	703 800	505 652	481 743
Southern $ \begin{cases} M \\ F \end{cases}$		113 108	182 173	217 171	184 186	194 198	160 175	121 152	129 187
South Western $\left\{ \begin{array}{l} M \\ F \end{array} \right.$	1,458 1,553	126 119	205 194	216 193	205 206	218 225	191 211	143 180	154 225
Wales $  \left\{ \begin{matrix} M \\ F \end{matrix} \right\}$		112 107	186 180	176 174	185 185	193 193	174 181	129 143	127
Greater $M$ London $M$	3,979 4,438	354 337	518 502	479 567	649 677	700 722	551 620	386 487	342 526
Density Summary of a	ll Areas Out	side Greater	London	1	1			•	1
County Boroughs {M F	6,307	595 568	919 89 <b>2</b>	812 907	973 988	994 1,021	846 942	608	560 820
Other Urban Districts $-\begin{cases} M \\ F \end{cases}$	6,698 7,218	604 576	982 941	875 903	975 999	1,055 1,083	901 987	650 809	656 920
Rural Districts { M F	4,185 4,100	354 337	592 559	666 522	591 556	632 605	524 539	394 450	432 532

TABLE 3.—Estimated Total Population by Sex, Age and Marital Condition at 30th June, 1949.

England and Wales.

(Figures in thousands)

Age		MAL	ES			Fem.	ALES	
GROUPS	Total	Single	Married	Widowed and Divorced	Total	Single	Married	Widowed and Divorce
All Ages	21,239	9,369	11,020	850	22,546	9,267	10,903	2,376
0- 15- 20- 25- 30-	4,850 1,436 1,558 1,781 1,477	4,850 1,427 1,204 690 266	353 1,078 1,192	1 13 19	4,647 1,406 1,518 1,773 1,485	4,647 1,343 805 415 228	63 709 1,333 1,222	4 25 35
35- 40- 45- 50- 55-	1,712 1,680 1,498 1,252 1,083	197 155 130 106 89	1,484 1,491 1,323 1,098 929	31 34 45 48 65	1,728 1,700 1,596 1,455 1,311	253 272 267 226 197	1,421 1,351 1,225 1,061 876	54 77 104 168 238
60- 65- 70- 75 and over	944 783 593 592	79 67 51 58	773 594 405 291	92 122 137 243	1,179 1,020 796 932	180 155 127 152	690 470 303 179	309 395 366 601

#### TABLE 4.—Total Population, Projections from December, 1950, by Sex 1 England and Wales. and Age.

(Figures in thousands)

asis and Assumptions:-

December, 1950, Estimate of Total Population of England and Wales (including Armed Forces and Mercantile Marine at home and elsewhere).

Assumptions.

Natality:

Basis:

Death Rates declining at rates of 50 per cent. in 40 years for ages under 45; lesser rates of decline at higher ages diminishing to 15 per cent. males and 25 per cent. females at ages over 75. Mortality:

Births at standard replacement rate: taken as diminishing annual numbers to 650,000 in 1957, and constant thereafter. (M/F. ratio 1.05).

Migration: Nil.

Projections involving children yet unborn are shown above the dotted line.

Estimate Base						PR	OJECTI	ONS (ye	ars from	Base Da	ate)			
31st Dec. 1950		Age	5 years		10 years		15 years		20 years		30 years		40 years	
Males	Females		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
21,418	22,719	All ages	21,737	23,047	21,978	23,254	22,198	23,421	22,389	23,548	22,687	23,686	22,895	23,713
1,913	1,823	0-	1,642	1,583	1,588	1,528	1,593	1,531	1,599	1,536	1,609	1,543	1,614	1,547
1,590	1,521	5	1,892	1,808	1,625	1,571	1,573	1,517	1,579	1,521	1,593	1,531	1,602	1,537
1,436	1,387	10	1,584	1,516	1,885	1,801	1,619	1,566	1,568	1,513	1,582	1,523	1,594	1,531
1,412	1,386	15	1,426	1,382	1,574	1,507	1,876	1,794	1,611	1,560	1,568	1,512	1,584	1,523
1,546 1,667	1,508 1,649	20- 25-	1,398 1,528	1,375 1,493	1,414 1,383	1,370 1,362	1,561 1,400	1,497 1,358	1,860 1,547	1,782 1,486	1,551 1,588	1,499 1,541	1,568 1,548	1,511 1,496
1,557 1,688	1,566 1,704	30- 35-	1,647 1,535	1,633 1,549	1,512 1,627	1,479 1,617	1,370 1,494	1,351 1,466	1,388 1,355	1,348 1,340	1,831 1,521	1,758 1,465	1,530 1,565	1,482 1,522
1,695 1,549 1,314 1,089 956	1,713 1,616 1,492 1,331 1,193	40- 45- 50- 55- 60-	1,656 1,648 1,482 1,225 975	1,682 1,681 1,571 1,432 1,249	1,509 1,613 1,580 1,385 1,101	1,531 1,653 1,637 1,512 1,349	1,601 1,473 1,551 1,482 1,251	1,599 1,507 1,613 1,580 1,428	1,473 1,565 1,419 1,460 1,345	1,452 1,576 1,472 1,559 1,497	1,358 1,312 1,397 1,434 1,229	1,326 1,310 1,403 1,495 1,357	1,797 1,479 1,297 1,217 1,233	1,733 1,436 1,285 1,249 1,302
784 599 378 174 71	1,034 821 542 283 150	65– 70– 75– 80– 85 & over	810 608 397 201 83	1,077 873 616 343 184	830 633 407 214 98	1,133 916 663 396 229	943 653 428 222 108	1,229 971 704 434 276	1,077 746 446 236 115	1,308 1,060 754 467 317	1,159 934 596 290 135	1,366 1,200 897 567 393	1,165 875 661 378 188	1,324 1,106 961 667 501
Ages above dotted line - 1,6 Ages below dotted line - 20,0			1,642 20,095	1,583 21,464	3,213 18,765	3,099 20,155	4,785 17,413	4,614 18,807	6,357 16,032	6,130 17,418	9,491 13,196	9,149 14,537	12,605 10,290	12,149 11,564

### Summary

	No.	per 1,000		No.	per 1,000	No.	per 1,000	No.	per 1,000	No.	per 1,000	No.	per 1,000	No.	per 1,000
4	14,137	1,000	Ttl. Pop	44,784	1,000	45,232	1,000	45,619	1,000	45,937	1,000	46,373	1,000	46,608	1,000
	9,670	219	under 15M&F	10,025	224	9,998	221	9,399	206	9,316	203	9,381	202	9,425	202
	9,565 9,526	217 216	15–44M F	9,190 9,114	205 203	9,019 8,866	199 19 <b>6</b>	9,302 9,065	204 199	9,234 8,968	201 195	9,417 9,101	203 196	9,592 9,267	206 199
	4,908	111	45-64M	5,330	119	5,679	126	5,757	126	5,789	126	5,372	116	5,226	112
	4,439	101	45-59 F	4,684	105	4,802	106	4,700	103	4,607	100	4,208	91	3,970	85
	2,006	45	65+ M	2,099	47	2,182	48	2,354	52	2,520	57	3,114	67	3,267	70
	4,023	91	60+ F	4,342	97	4,686	104	5,042	110	5,403	118	5,780	125	5,861	126

### APPENDIX A.—SUMMARY FOR THE YEAR 1950

Marriages, Births and Deaths (and Deaths of Infants under 1 year) registered in the year 1950.\*

England and Wales and Administrative Counties with Associated County Borough

1950.				V-120	,			EMPEROR COORSES		THE RESERVE OF THE PARTY OF THE	
Administrative Counties with associated County Bordughs.	Marri- ages.	Live Births.	Still- births.	Deaths (excluding Stillbirths).	Deaths of Infants under 1 Year.	Administrative Counties with associated County Boroughs.	Marri- ages.	Live Births.	Still-births.	Deaths (excluding Stillitirths).	Deathne of Infants under 1 Years
ENGLAND & WALES	357,218	692,457	16,012	510,309	20,711	PETERBOROUGH, Soke of	543	<b>1,35</b> 0	31	805	31
Males		355,709		260,799		RUTLAND	139	230	3	227	7
Females -	and the second	336,748		249,510		SALOP	<b>2,1</b> 80	4,712	111	3,225	. 988
<b>T</b>	!	· war	:			Somerset	4,079	7,974	195	6,983	1897
England (excluding Mon-	890 = 14	650,128	14,818	477,211	10.000	SOUTHAMPTON -	9,101	19,296	388	13,696	495
MOUTHSHIRE)	\$36,544 9.250	4,562	126	3,206	19,206 107	Stafford	13,785	26,960	735	17,646	928
Bedford	2,350	6,261	120	4,489	150	SUFFOLK, EAST -	2,490	<b>5,0</b> 50	99	3,779	120
Berks	3,073 2,962	5,529	112	3,736	109	Suffolk, West -	817	1,952	43	1,416	577
BUCKINGHAM -	1,313	2,606	71	1,971	72	SURREY	11,767	21,928	429	17,566	517
CAMBINIS	9,595	20,129	445	14,463	551	Sussex, East -	4,307	7,880	149	8,980	185
CHESTER	2,485	4,463	122	4,521	125	Sussex, West -	2,125	4,338	81	4,495	85
CORNWALL -	2,412	5,092	135	3,612	172	WARWICK	15,767	32,483	769	19,908	1,056
CUMBERLAND -	7,010	12,182	292	8,671	340	Westmorland -	428	983	29	914	43
DERBY	6,062	11.820	285	10,885	348	Wight, Isle of -	629	1,256	32	1,368	32
Devon	2,139		78	3,460		Wilts	2,755	5,829	123	3,985	124
DOKSET	12,833	25,232	600	17,303	998	Worcester -	4,234	7,052	121	5,330	171
201111111	715	1,386	22	979	33	Yorks East Riding	4,150	9,085	212	5,799	274
ELY, ISLE OF -	16,312		576	20,228		Yorks	1,100	,,,,,,,,		1	
GLOUCESTER -	7,332		355	11,040		North Riding	4,130	8,603	232	6,111	309
HEREFORD -	962		53	1,564		Yorks, West Riding (includ-					
HERTFORD -	4,343	1	189	6,533	1	ing York C.B.)	30,269	58,034	1,387	43,929	1,963
Huntingdon -	503	1	5	640							
Kent -	11,357		482	17,669		Wales (including Mon-					
Lancaster -	42,852		2,171	66,896		MOUTHSHIRE) -	20,674	42,329	1,194	33,098	
Leicester -	5,243		251	6,801		Anglesey -	324		6	605	
Lincoln						Brecknock -	- 380			645	
HOLLAND	878	1,683	43	1,147	57	Caernarvon -	921			1,962	
Lincoln Kesteven	900	2,120	45	1,494	68	CARDIGAN -	409			875	
Lincoln Lindsey	3,998	8,181	181	5,488	263	CARMARTHEN -	1,341			2,098	
London	34,178			40,079		DENBIGH	1,275	The second secon		2,472	1
Middlesex -	1		490	20,476	572	FLINT	1,159	1		1,562	
Norfolk	4,050			6,401		GLAMORGAN -	9,999			15,485	1
Northampton	2,686			4,347		MERIONETH -	290			536	
Northumber-						Monmouth -	3,370			5,015	
LAND	6,69			10,621		Montgomery -	376			530	1
NOTTINGHAM -	7,26					PEMBROKE -	690			1,101	
Oxford	2,14	5,184	89	3,228	134	RADNOR	140	260	7	212	7

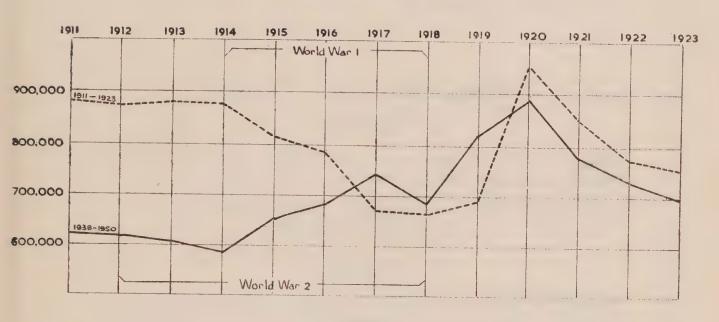
<sup>\*</sup> The Births and Deaths in this Table are the numbers registered without correction for inward and outward transfere.

### APPENDIX B.

Births, Deaths and Marriages registered in England and Wales in the periods 1911-1923 and 1938-1950.

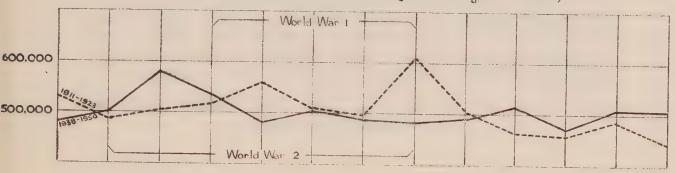
1911—1923 ------

LIVE BIRTHS

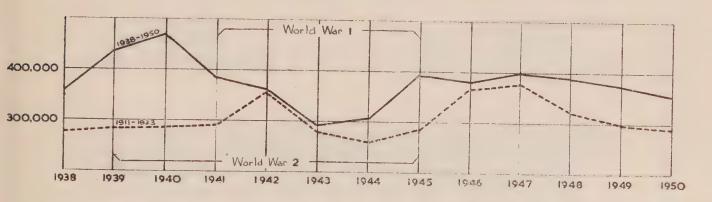


### DEATHS

(including deaths of non-civilians registered in England and Wales)



### MARRIAGES



APPENDIX C.—Changes in Boundaries, Names, etc., of Boroughs, Urban Districts and Rural Districts during the six months ended 31st December, 1950.

There were no changes during this period.

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